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Contract and Grant Awards Fiscal Year 2005

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The University of New Mexico

CONTRACT & GRANT AWARDS fiscal year 2005

Office of the Vice President for Research and Economic Development

CONTRACT & GRANT AWARDS, fiscal year 2005, is published by the Office of the Vice President for Research and Economic Development.

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MESSAGE

From the Vice President for Research and Economic Development

Linvite you to read this report *Contract & Grant Awards, fiscal year 2005,* which lists contract and grant (C&G) awards received by the University of New Mexico (UNM) during the period from July 1, 2004 - June 30, 2005 (FY05). These awards represent new funds that were acquired during FY05 by the main campus, branch campuses and education centers, and the Health Sciences Center (HSC). The HSC includes the School of Medicine, College of Nursing, and College of Pharmacy.

The awards received for FY05 total \$295.4M, of which \$167.6M is attributed to the main campus and \$127.8M to HSC. These awards assist in providing resources that are necessary to support and enhance the quality of research and teaching at UNM, as well as the opportunities for students to be trained in state-of-the-art laboratories in a variety of disciplines.

Please join me in thanking our dedicated faculty, staff and students involved in the sponsored research, public service and instruction efforts at UNM. It is their successful endeavors that enhance the University's visibility at the national and international levels, as well as contribute to the economic growth of New Mexico and the region. Thanks are also due to a number of individuals who have helped in preparing this report. In particular, I would like to acknowledge the efforts of Ann Powell, Valerie Roybal, and Denise Wallen of the Office of the Vice President for Research and Economic Development, and Paul Jones and Rena Vinyard of the Health Sciences Center Financial Services Division.

I welcome your comments and questions with respect to this report, and other issues related to research activities at the University of New Mexico.

Terry L. yater

Terry L. Yates Vice President for Research and Economic Development

STATISTICS SUMMARY

Contract and Grant Awards and Funding Sources FY05

Table 1a <u>Total C&G Awards</u>	Percentage of Total C&G Awards	
Total C&G Awards: UNM	\$295.4M	
Total C&G Awards: Main Cam	pus \$167.6M	(62%)
Total C&G Awards: HSC	\$127.8M	(38%)

Table 1b	
Source of C&G Awards (UNM)	Percentage of Total C&G Awards
	[Total: \$295.4M]
Foundations	1%
Federal	59%
Industry	5%
National Laboratories	2%
State of New Mexico	18%
Other	15%

Table 1c

Source of C&G Awards (Main Campus)	Percentage of Total C&G Awards [Total: \$167.6M]
Foundations	1%
Federal	58%
Industry	2%
National Laboratories	4%
State of New Mexico	23%
Other	12%

Table 1d	
Source of C&G Awards (HSC)	Percentage of Total C&G Awards
	[Total: \$127.8M]
Foundations	1%
Federal	60%
Industry	9%
National Laboratories	<1%
State of New Mexico	12%
Other	18%

SUPERSCRIPT

Department Appointments/Notation Guide

- 1 Chemical and Nuclear Engineering
- 2 Chemistry
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- 5 Mechanical Engineering
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- 7 Psychology
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COLLEGES AND SCHOOLS

ANDERSON SCHOOLS OF MANAGEMENT

Dante DiGregorio City of Albuquerque \$5,500 International Trade and Investment Survey

Jana Hranaiova

Commodity Futures Trading Commission \$162,404 Public Policy Research on Futures Markets for CFTC

Suleiman Kassicieh Sandia National Laboratories \$85,003 Technological Entrepreneurship Program Contract

Craig White New Mexico Economic Development Partnership \$6,000 Economic Impact of an Aviation Facility in New Mexico

John Young AT&T Government Solutions Inc. \$36,891 Mentor Protege Program

Center for Entrepreneurship and Innovation

Andres Salazar Regional Development Center \$25,000 SATOP Program at UNM

Andres Salazar Lemelson Foundation \$16,400 Entrepreneurial Engineering Course Enhancement

Andres Salazar Los Alamos National Laboratory \$27,012 LANL Commercialization Projects

SCHOOL OF ARCHITECTURE AND PLANNING

Mark Childs NM Economic Development Department \$20,000 Main Street Projects

Teresa Cordova Bernalillo County \$75,000 Isleta Boulevard Sector Development Plan

David Henkel U.S. Agency for International Development \$64,289 Academic and Professional Training for Natural Resources Planning and Management

COLLEGE OF ARTS AND SCIENCES

Reed Dasenbrock Sandia National Laboratories \$50,000 Sandia National Labs/UNM Excellence in Science Fellowship

Douglas Earick National Science Foundation \$55,400 Improved Recruitment, Mentoring, and Retention of Science and Math Educators Through the Noyce Scholarship Program

Kristin Umland Department of Education \$398,608 La Meta: Mathematics Educators Targeting Achievement

Anthropology

James Boone National Science Foundation \$7,953 REU Supplement for Land Use and Sustainability on a Mediterranean Landscape

Jane Buikstra Smithsonian Institution \$60,000 Ancient Biomolecules: Tuberculosis

Patricia Crown/Kari L. Schleher National Science Foundation \$11,800 The Role of Standardization in Specialization of Ceramic Production at San Marcos Pueblo, New Mexico

Patricia Crown/C. Kathleen Helton National Science Foundation \$6,865 Doctoral Dissertation Improvement Grant: Why Pointed Pots? An Examination of the Relationship Between Ceramic Form, Subsistence, and Mobility

Patricia Crown/Marianne Tyndall National Science Foundation \$11,468 Doctoral Dissertation Improvement Grant: The Technological Organization and Thermal Efficiency of Grayware Ceramics from Chaco Canyon, New Mexico

Bruce Huckell/Robert P. Powers National Science Foundation \$11,998 Doctoral Dissertation Improvement Grant: Impermanent vs. Intensive Agriculture: Population, Mobility, and Village

Hillard Kaplan Santa Fe Institute \$277,541 The Human Life Course and the Biodermography of Aging

Hillard Kaplan University of California, Santa Barbara \$121,204 Grandparenting and the Evolution of Post-Reproductive Lifespans Jane Lancaster Leakey (Louis S.B.) Foundation \$11,438 Electroencephalography and Cognition Across the Lifespan Among the Ache

Joanne McCloskey University of Arizona \$42,000 The Impact of the WIC Program on the Nutritional Status of Navajo Women and Their Children

Marian Nagengast/Gabriel A. Torres National Science Foundation \$9,466 Dissertation Research: Convivencia, Politics, and Identity in Ceuta, Spain

Osbjorn Pearson/Timothy R. Peterson National Science Foundation \$8,665 Doctoral Dissertation Improvement: Taxonomic Implications of Basicranial Variation in Australopithecus Africanus

Wirt Wills National Science Foundation \$219,995 Archaeological Investigations at Chaco Canyon, New Mexico

Wirt Wills National Geographic Society \$25,000 Reinvestigation of Archaeological Trenches Excavated by the National Geographic Society in Chaco Canyon, New Mexico

Biology

Coenraad Adema National Institute of Allergy and Infectious Diseases/NIH/DH \$262,500 Anti-Pathogen Responses in Biomphalaria Glabrata

Anti-Pathogen Responses in Biomphalaria Giat

J. Scott Altenbach

NM Energy, Minerals and Natural Resources Department \$28,000

Evaluation of Bat Habitat and Habit Potential in Abandoned Mines in New Mexico

Larry Barton NM Environment Department \$20,000 Nutrient Impairment of Streams

James Brown National Science Foundation \$74,999 LTREB: Experimental Manipulation and Monitoring of the Chihuahuan Desert Ecosystem at Portal, AZ

James Cleverly

Bureau of Reclamation/Department of the Interior \$319,240 Riparian Evapotranspiration: Evaluating the Effectiveness of Restoration Projects Through Improved Depletions Predictions Scott Collins/Robert Parmentor/James Gosz/Terry Yates/ Blair Wolf National Science Foundation \$700,000 Sevilleta LTER: Long-Term Ecological Research in a Biome Transition Zone

Scott Collins National Science Foundation \$99,071 LTER: Long-Term Ecological Research in a Biome Transition Zone, Research Experience for Teachers and Research Experience for Undergraduates

Scott Collins Forest Service \$20,900 Effects of Fire on Shrub Establishment at the Sevilleta LTER

Scott Collins T & E Inc. \$2,171 Restoration of Degraded Chihuahuan Desert Grassland in the Southwestern United States

Joseph Cook/William Gannon U.S. Fish and Wildlife Service/Department of the Interior \$4,500 Molecular Perspectives on Tongass

Joseph Cook National Science Foundation \$334,976 Beringian Coevolution Project II

Joseph Cook University of Alaska \$17,000 Nongame Statewide Database Review

Clifford Crawford U.S. Fish and Wildlife Service/Department of the Interior \$23,000 Bosque Ecosystem Monitoring Program (BEMP)

Richard Cripps National Institute of General Medical Sciences/NIH/DHHS \$218,127 Genetic Regulation of Muscle Fiber Diversity

Richard Cripps NIH \$285,000 Genetic Regulation of Cell Fate in the Drosophila Heart

Richard Cripps American Heart Association \$42,000 Hox Genes and the Patterning of the Drosophila Dorsal Vessels

Clifford Dahm Environmental Protection Agency \$7,186 Effects on Flooding and Nitrogen Availability on Riparian Vegetation in Arid Ecosystems: Mechanisms Driving Nonnative Species Invasions Clifford Dahm Forest Service \$15,310 Hyporheic Metabolism and Processing of Salmon Derived Organic Matter

Clifford Dahm/Chelsea Crenshaw NM State University \$5,000 Human Impacts on Nitrate Dynamics in Hyporheic Sediments Using a Stable Isotope Tracer

Clifford Dahm NM State University \$5,000 Water Quality Along the Middle Rio Grande, New Mexico

Clifford Dahm NM State University \$3,000 Mycorrhizal Colonization in Cottonwood and Salt Cedar Stands Along the Middle Rio Grande: Implications for Water Consumption

Clifford Dahm Valles Caldera Trust \$16,027 The Effects of Grazing on Nutrient Cycling and Geomorphology in Valles Caldera Streams

William Dunmire Texas Council for the Humanities \$1,500 Public Lectures—Plantways from Spain: The Agricultural Heritage of Colonial Texas

Christopher Frazier University of California, Berkeley \$141,357 Biogeomancer

Mike Friggens T & E Inc. \$2,500 Reestablishment of Gunnison's Prairie Dogs to the Sevilleta National Wildlife Refuge

Mike Friggens NM Game and Fish Department \$5,000 Reestablishment of Gunnison's Prairie Dogs to the Sevilleta National Wildlife Refuge

William Gannon/Robert Parmenter National Science Foundation \$100,000 UMEB: Undergraduate Career Enhancement and Training in Ecological Studies in New Mexico

William Gannon U.S. Fish and Wildlife Service/Department of the Interior \$5,000 Improved Housing and Maintenance of Canis Lupus Baileyi in the MSB Division of Mammals

James Gosz National Science Foundation \$610,461 Preparing the LTER Network for Collaborative Science, Education and Synthesis: A Planning Activity Sara Gottlieb Bureau of Reclamation/Department of the Interior \$7,993 Upper Colorado River Basin Ichthyofaunal Research

Sara Gottlieb Bureau of Reclamation/Department of the Interior \$58,489 San Juan River Larval Razorback Sucker Survey

Sara Gottlieb Bureau of Reclamation/Department of the Interior \$63,089 San Juan River Larval Colorado Pikeminnow Survey

Sara Gottlieb Bureau of Reclamation/Department of the Interior \$40,411 Update and Maintenance of San Juan River Basin RIP GIS Database and Development of a Web-Based Interactive Interface

David Hanson Sandia National Laboratories \$40,000 Carboxysome Function in the Marine Cyanobacterium Synechococcus

Kristine Johnson Bureau of Land Management/Department of the Interior \$45,000 Prairie Dog Survey and iNet Database

Kristine Johnson NM State Land Office \$4,061 State Land Office Lesser Prairie Chicken Habitat Map

Kristine Johnson Isleta Pueblo \$7,500 Willow Flycatcher Habitat Enhancement at Pueblo of Isleta

Kristine Johnson NM Game and Fish Department \$12,000 Remote Sensing Survey of Gunnison's Prairie Dogs

Kristine Johnson Department of Defense \$50,000 Interdependence of Pinyon Pines and Pinyon Jays

Kristine Johnson Department of Defense \$30,000 Pinyon Pine-Pinyon Jay Interdependence

Kristine Johnson NM Game and Fish Department \$85,639 Database and GIS Habitat Analysis: Lesser Prairie Chicken and Sand Dune Lizard

Kristine Johnson NM Game and Fish Department \$20,000 Black-Tailed Prairie Dog Remote Sensing Astrid Kodric-Brown National Science Foundation \$189,450 Evolution of Reproduction Isolation in Cyprinodon

Astrid Kodric-Brown NM Game and Fish Department \$12,000 Co-Existence Between Two Species of Gambusia

Astrid Kodric-Brown T & E Inc. \$2,500 Temporal Variations in Banner-Tailed Kangaroo Rat Mounds

J. David Ligon University of Kansas Center for Research \$2,500 ORNIS – A Community Effort to Build an Integrated, Distributed, Enriched, and Error-Checked Ornithological Information System

Eric Loker/Robert Miller/Stephanie Forrest/Terran Lane National Center for Research Resources/NIH/DHHS \$1,791,160 COBRE: Center for Evolutionary and Theoretical Immunology

Eric Loker/Stephanie Forrest National Center for Research Resources/NIH/DHHS \$311,279 COBRE: Center for Evolutionary and Theoretical Immunology

Eric Loker National Institute of Allergy and Infectious Diseases/ NIH/DHHS \$259,671 Evo-Epidemiology of Schistosoma Mansoni in Western Kenya

Eric Loker/John VandeCastle Brown University \$52,836 ILTER Coordinator

Timothy Lowrey Natural History Museum \$17,186 The Phylogeography of Ocotillos

Diane Marshall/Kathryn Watkins/Wanda Martin/ Douglas Earick National Science Foundation \$444,600 Improved Recruitment, Mentoring, and Retention of Science and Math Educators Through the Noyce Scholarship Program

Charles McCollough NatureServe \$6,819 NatureServe MJD-BML

Charles McCollough NatureServe \$10,000 NatureServe FESTF William Michener National Science Foundation \$100,000 Resource Discovery Initiative for Field Station

William Michener National Science Foundation \$889,623 Enabling the Knowledge Web for Biodiversity and Ecological Informatics

William Michener University of California, Santa Barbara \$150,000 Ecoinformatics Postdoctoral Associate

William Michener American Institute of Biological Sciences \$314,351 National Ecological Observatory Network (NEON): Development of NEON Coordinating Consortium and Project Office

William Michener/James Brunt U.S. Geological Survey/Department of the Interior \$120,000 National Biological Information Infrastructure (NBII) & UNM Metadata Standardization Project

William Michener Organization of Biological Field Stations \$500 OBFS Administrative Database

Robert Miller National Science Foundation \$110,000 Structure and Evolution of the MHC in a Model Marsupial

Bruce Milne National Science Foundation \$63,359 Testing a Dynamical-Hortonian Scaling Theory for Flood Events on Whitewater Basin, Kansas

Manuel Molles/Teresa Tibbets National Institute of General Medical Sciences/NIH/DHHS \$25,679 Riperian Nutrients and Food Webs on a Regulated River

Esteban Muldavin U.S. Fish and Wildlife Service/Department of the Interior \$30,000 River Bar Biodiversity Studies

Esteban Muldavin Bureau of Land Management/Department of the Interior \$15,000 Santa Fe River Vegetation Analysis

Esteban Muldavin National Park Service/Department of the Interior \$224,097 A Vegetation Map for El Malpais National Monument Esteban Muldavin Bureau of Land Management/Department of the Interior \$10,000 Carlsbad Playas Survey

Donald Natvig Mycological Society of America \$208,539 Funding for Mycologia

Mary Anne Nelson/Terry Yates/Kathryn Vogel National Institute of General Medical Sciences/NIH/DHHS \$64,849 Undergraduate Biomedical Research Training at the University of New Mexico

Mary Anne Nelson Dartmouth College \$175,619 Functional Analysis of a Model Filamentous Fungus: ESTs

Diana Northup T & E Inc. \$1,964 Genetic Bacteria as Indicators of Human Impact in Caves

William Pockman Los Alamos National Laboratory \$45,000 Biosphere-Atmosphere CO2 Exchange of Terrestrial Ecosystems: Combining High Resolution Measurements and Advanced Models

William Pockman Tulane University \$99,000 Impact of Rainfall Variability and Woody Encroachment on Productivity in a Semiarid Grassland in New Mexico

Robert Sinsabaugh Department of Energy \$215,540 Mechanics of Soil Carbon Sequestration by Nitrogen Deposition

Felisa Smith National Science Foundation \$6,000 The Influence of Climate Change on Mammals

Howard Snell T & E Inc. \$2,500 Consequences of Restoration Activity: Herpetofaunal Responses to Exotic Plant and Ruels Removal Along the Middle Rio Grande, New Mexico

Peter Stacey U.S. Fish and Wildlife Service/Department of the Interior \$14,000 Habitat Requirements of the Southwestern Willow Flycatcher

Philip Tonne NM Energy, Minerals and Natural Resources Department \$19,106 Holy Ghost Ipomopsis Greenhouse Studies Philip Tonne Department of Agriculture \$12,000 Holy Ghost Ipomopsis Greenhouse Propagation

Philip Tonne National Park Service/Department of the Interior \$11,623 Rare, Threatened, and Endangered Plant Species Survey Along Rattlesnake Trail

Andreas Wagner/Margaret Werner-Washburne National Institute of General Medical Sciences/NIH/DHHS \$236,800 Structural, Functional and Evolutionary Characterization

Robert Waide/William Michener/John VandeCastle/ James Brunt National Science Foundation \$1,373,645 Network Office of the US Long Term Ecological Research Network

Robert Waide University of Puerto Rico, Rio Piedras \$18,898 Luquillo LTER Program

Margaret Werner-Washburne National Institute of General Medical Sciences/NIH/DHHS \$318,270 A Compendium of Gene Expression in Stationary Phase

Margaret Werner-Washburne National Science Foundation \$10,000 PAESMEM: Demystifying Genomics–Opening Doors

Margaret Werner-Washburne National Institute of General Medical Sciences/NIH/DHHS \$130,500 A Compendium of Gene Expression in Stationary Phase: Supplement for Underrepresented Minorities

Margaret Werner-Washburne National Institute of General Medical Sciences/NIH/DHHS \$522,067 Initiative for Minority Student Development

Carleton White Forest Service \$7,257 Ecology of Fire in Semi-Arid Grasslands

Carleton White Forest Service/Department of Agriculture \$17,728 Management of Soil Organic Matter in a Semi-Arid Grassland

Blair Wolf National Science Foundation \$6,000 REU Supplement—Columnar Cacti: A Critical Resource for Avian Community Responses and Nutrient Fluxes in Natural and Experimental Settings Blair Wolf National Science Foundation \$6,000 REU-SGER–Using Portable Ultrasound to Quantify Life History Traits and Energetic Status

Terry Yates/Vasudev Kenkre/Robert Parmenter National Science Foundation \$12,000 REU to EID–Ecological Drivers of Rodent-Borne Disease Outbreaks: Trophic Cascades and Dispersal Waves

Terry Yates Centers for Disease Control and Prevention/DHHS \$302,633 Longitudinal Studies of Rodent Reservoirs of Hantaviruses in the Southwestern United States

Center for Advanced Studies

Stuart Jefferies National Science Foundation \$585,537 Tomographic Imaging of the Velocity and Magnetic Fields in the Sun's Atmosphere

Stuart Jefferies Boeing Company \$58,000 MSSS-RDOM

Stuart Jefferies Boeing Company \$80,000 The Information Theoretic Imaging Application (ITIA) Project, Task Order 27

Stuart Jefferies Stanford University \$49,451 Global Helioseismic Metrology

Stuart Jefferies Air Force Office of Scientific Research \$459,500 DURIP: Advanced Space Surveillance Simulator

David Tyler/Sudhakar Prasad/Stuart Jefferies Air Force Office of Scientific Research \$558,262 Advanced Concepts in Space Situational Awareness

Chemistry

Jim Brozik Sandia National Laboratories \$9,145 Spectroscopic Characterization of Transmembrane Protein Reactivity/Restructuring Within Lipid Layers and/or Whole Cells

Jim Brozik Air Force Research Laboratory \$85,680 IPA

Lorraine Deck Arizona State University \$756 Synthesis of Inhibitors for Breast Cancer Treatment Lorraine Deck Arizona State University \$756 Synthesis of Substituted Tetralones as Inhibitors of NFkB and LDH

Debra Dunaway Mariano Boston University \$100,320 Structural and Mechanistic Studies of Phosphonatase

Debra Dunaway Mariano National Institute of General Medical Sciences/NIH/DHHS \$225,000 Mechanism and Inhibition of Pyruvate Phosphate Dikinase

Debra Dunaway Mariano National Institute of General Medical Sciences/NIH/DHHS \$675,000 Mechanisms of Enzyme Catalysis

John Engen National Institute of General Medical Sciences/NIH/DHHS \$299,154 Structural Dynamics of Src-Family Kinase Activation

Christie Enke MDS Sciex \$88,300 MS/MS of Everything All of the Time

Hua Guo National Science Foundation \$63,118 Collaborative Research of Proton Transfers in Enzymes: A Synergetic Theory - Experiment Approach

Hua Guo National Science Foundation \$135,000 Theoretical Studies of Spectroscopy and Dynamics of Molecular Systems

David Keller/Jim Brozik National Institute of General Medical Sciences/NIH/DHHS \$263,111 Mechanics and Mechanisms of HIV Reverse Transcriptase

Richard Kemp Sandia National Laboratories \$70,000 Sulfur Management for Automotive Catalysts

Richard Kemp National Science Foundation \$30,000 NSF Inorganic Chemistry Workshops

Martin Kirk National Institute of General Medical Sciences/NIH/DHHS \$251,865 Spectroscopic Studies of Molybdoenzymes and Models Martin Kirk American Chemical Society \$8,000 Metal-Ligand Redox Interplay and Molecular Bistability in Quinoxaline-Based Complexes

Patrick Mariano National Science Foundation \$122,000 Preparative Electron Transfer Photochemistry

Patrick Mariano National Institute of General Medical Sciences/NIH/DHHS \$241,733 Novel Approaches to Alkaloid Synthesis

Thomas Niemczyk Sandia National Laboratories \$59,294 Determination of Type III Absorption Isotherms

Robert Paine PG Research Foundation, Incorporated \$15,000 Development of New Imidophosophonanes

Robert Paine Department of Energy \$135,000 Preorganized and Immobilized Ligands for Metal-Ion Separations

Robert Paine UT-Battelle, LLC \$13,890 BN Composite Materials for Hydrogen Storage

David Tierney American Chemical Society \$35,000 A Comprehensive Spectroscopic Approach to Structure and Bonding in High-Spin Co (ll) Systems

See also: Center for Micro-Engineered Materials

Earth and Planetary Sciences

Yemane Asmerom National Science Foundation \$30,244 A Holocene History of the El Nino/Southern Oscillation: Solar Variability, and the Central American Monsoon from Speleothem Calcite

Yemane Asmerom National Science Foundation \$200,000 Acquisition of a MC-ICPMS for Earth Sciences in New Mexico

Adrian Brearley NASA–Washington \$96,000 Formation and Alteration Behavior of Chondritic Materials

Adrian Brearley NASA \$46,000 Mechanisms and Kinetics of Aqueous Alteration Reactions in Chondritic Meteorites Laura Crossey NM State University \$49,931 New Mexico Alliance for Minority Participation (Federal Funds)

Maya Elrick National Science Foundation \$79,461 Using Oxygen Isotopes of Apatitic Conodonts to Understand Origins of Paleozoic Triassic Third Sea Level Change

Peter Fawcett/John Geissman Los Alamos National Laboratory \$35,000 Deep Coring of the Valles Caldera: Obtaining a Long-Term Paleoclimate Record for Northern New Mexico

John Geissman National Science Foundation \$12,600 REU Supplement Request to Collaborative Research: Deformation Rates and Kinematics of Ancient and Active Displacement

Ying-Bing Jiang Sandia National Laboratories \$12,000 Structural Investigaton of Nanostructured Composite Materials

Ying-Bing Jiang Sandia National Laboratories \$5,000 Pore Blocking Ion-Channels

Grant Meyer National Park Service/Department of the Interior \$11,989 Beavers, Climate, and Environmental Change over Millenial Timescales in the Northern Range of Yellowstone National Park

Frans Rietmeijer NASA–Washington \$128,880 Metastable Eutectics: Do They Really Control the Composition of Silicate Vapor Condensates?

Frans Rietmeijer NASA–Houston \$150,000 Petrology of Aggregate and Cluster IDP's: Hierarchical Dust Accretion

Frans Rietmeijer SETI Institute \$10,582 Transmission Electron Microscope Characterization of Chemical Vapor Deposits on the Returned GENESIS Heat Shield

Elizabeth Ritchie-Tyo/David Gutzler National Oceanic & Atmospheric Administration \$98,437 Tropical Cyclone Activity Associated with the North American Monsoon Season Mousumi Roy National Science Foundation \$47,034 Quantifying the Exhumation of the Colorado Plateau and Implications for Tectonics and Landscape Evolution

Jane Selverstone National Science Foundation \$131,740 Metamorphic Fluid Evolution and Crustal Rheology

Louis Scuderi NASA \$1,496,000 Center for Rapid Environmental Assessment and Terrain Evaluation (CREATE)

Zachary Sharp/Jane Selverstone/Adrian Brearley National Science Foundation \$24,826 Tectonic and Metamorphic Implications for High Cl-Contents in Serpentinites

Gary Smith/John Geissman National Science Foundation \$66,596 Integrated Stratigraphic, Geomorphic, Sedimentologic, Numeric, and Experimental Study of Hangingwall Ramp Architecture

Earth Data Analysis Center

Shirley Baros NM Department of Health \$24,046 Geocoding of Birth and Death Records

Shirley Baros Centers for Disease Control and Prevention/DHHS \$24,797 Interactive Web Mapping Support – Mapping a Vision

Thomas Budge Sandia National Laboratories \$2,000 CPA – Commercial Satellite Imagery

Thomas Budge Sandia National Laboratories \$90,000 Technical Assistance – SNL Cooperative Monitoring Center

Thomas Budge NM State Land Office \$5,942 State Land Office Lesser Prairie Chicken Habitat Mapping Proposal

Thomas Budge National Park Service/Department of the Interior \$1,000 Ortho-Connection of Quick Bird Satellite Images – Bandelier National Monument

Thomas Budge National Park Service/Department of the Interior \$37,900 A Vegetation Map for El Malpais National Monument Thomas Budge Los Alamos National Laboratory \$20,291 Orthorectification of Color Aerial Photographs

Thomas Budge Sandia National Laboratories \$7,500 Preparation of a 3D Terrain Model

Michael Inglis NM Department of Health \$99,950 Development of the Environmental Public Health Tracking System Plan

Michael Inglis NM Department of Health \$95,934 Environmental and Public Health Mapping System: Arsenic Data Linkage Application

Stanley Morain NASA-Washington \$599,886 Converging NASA Mission Measurements and Products with the Rapid Syndrome Validation Project

Economics

Robert Berrens/Michael McKee US Forest Service \$73,896 A Research Agenda for Understanding Behavioral and Economic Responses to Forest Restoration Programs in the Southwest

David Brookshire University of Arizona \$177,589 Sustainability of Water Resources in Semi-Arid Regions

Janie Chermak/David Brookshire Sandia National Laboratories \$100,000 Fully Integrated System Dynamics Toolbox for Water Resources Planning

Janie Chermak Los Alamos National Laboratory \$58,000 ZeroNet Project: Converging NASA Mission Measurements and Products with the Rapid Syndrome Validation Project (RSVP)

English

Jesse Aleman New Mexico Endowment for the Humanities \$2,000 Robert Rodriguez' South-Westerns: A Film Festival

Foreign Languages and Literatures

Warren Smith Department of Education \$24,675 Voices from the Mountains: Modern Dagestani Literature in Russian and Multicultural Contexts

Geography

Olen Matthews Pueblo of Laguna \$191,057 Utilizing GIT in Indian Schools and Communities

History

Melissa Bokovoy New Mexico Endowment for the Humanities \$2,000 Islam and Europe: A Lecture Series

Barbara Reyes Ford Foundation \$2,500 Private Women/Public Lives: Women and the 19th Century California Missions

Samuel Truett Huntington Library \$40,000 Old New Worlds: Ruins, Nations, and Antiquity in the Borderlands

Institute of Meteoritics

Carl Agee/David Draper NASA-Washington \$100,000 Experimental Studies of Planetary Magmas at High Pressure

Carl Agee NASA-Houston \$24,000 Sm-Nd, Rb-Sr, and U-Pb Geochemistry of the Lunar Mg-Suite

Lars Borg NASA-Washington \$63,785 Chronological and Mineralogial Studies of Shocked Terrestrial Basalts: A Martian Analogue

Lars Borg NASA-Houston \$140,000 Geochronology of Planetary Materials: A Petrologic Approach

Barbara Cohen NASA-Washington \$42,000 Using Geochemistry and 40Ar-39Ar Geochronology of Granulitic Clasts in Lunar Meteorites to Constrain Lunar Bombardment Rhian Jones NASA-Washington \$44,950 Meteorite Museum Rennovation and Associated Outreach Activities at the University of New Mexico

Horton Newsom University Space Research Association \$18,192 A Broker/Facilitator Partnership to Serve Central Southwest Region and Hawai'i

Horton Newsom University Space Research Association \$15,504 Sky Tellers: A Resource for Smaller Community and School Planetariums

Horton Newsom University of California, Los Angeles \$7,981 Dawn Mission Educational Activities

James Papike/Rhian Jones NASA-Houston \$304,402 Microbeam Studies of Planetary Materials

Robert Reedy University of Arizona \$70,077 Mapping Martian Elemental Compositions Using Gamma Rays and Neutrons

Robert Reedy NASA-Washington \$63,000 Extraterrestrial Studies of Nuclear Interactions

Robert Reedy National Science Foundation \$10,001 A Proposal for the Cosmic-Ray Produced Nuclide Systematics on Earth (CRONUS-Earth) Project

Charles Shearer Los Alamos National Laboratory \$32,500 Behavior of Th and Sm in Planetary Magmatic and Surface Environments: Extending Remotely-Sensed Chemical Data to Better Understand Planetary Evolution

Linguistics

Phyllis Wilcox University of Arkansas \$3,500 RSA Region VI Interpreter Education Project

Mathematics and Statistics

Alejandro Aceves National Science Foundation \$100,000 Nonlinear Optics in Photonic Micro and Nanostructures James Ellison Department of Energy \$191,758 Investigations of Beam Dynamics Issues at Current and Future Accelerations

Thomas Hagstrom Lawrence Livermore National Laboratory \$38,431 High-Order Structured Grid Methods for Wave Propagation on Complex Unbounded Domains

Gabriel Huerta National Science Foundation \$140,842 CMG Collaborative Research: Stochastic Representation of Parameter Uncertainty Within Model Predictions of Future Climate

Monika Nitsche National Science Foundation \$8,484 REU: On the Limiting Behavior of Regulations of Euler Equations with Vortex Sheet Initial Data

Vakhtang Poutkaradze/Peter Vorobieff Department of Energy \$150,000 Experimental and Numerical Investigation of Flows in Expanding Channels

Laura Salter National Center for Genome Resources \$28,474 Methods to Compare Mutivariate Arrays

Deborah Sulsky/Howard Schreyer Northwest Research Associates \$50,000 Oriented Fracture Patterns and Frazil/Pancake Ice Formation: A New Basin Scale Model of Sea Ice Dynamics

Maxwell Museum of Anthropology

Bruce Huckell Public Service Company of New Mexico \$19,650 Archaelogical and Geological Test Investigations

Office of Contract Archeology

Richard Chapman Army Corps of Engineers \$262,895 Archeological Excavation and Report: Alamogordo Flood Control Projects: South Channel

Richard Chapman Forerunner Corporation \$27,536 Class III Inventory of Enterprise Western Expansion Project

Richard Chapman Army Corps of Engineers \$61,232 Archeological Data Gathering, Survey, and Report, Rio Grande Bosque Wildlife Prevention, Bernalillo County, NM Richard Chapman Army Corps of Engineers \$73,261 Archeological Survey, Site Testing and Reporting: Fishing Pier Access Road, Relocation, Cochiti Reservoir

Richard Chapman City of Alamogordo \$1,032 Relocation for Emergency Sewer Line Repair

Richard Chapman Bureau of Land Management/Department of the Interior \$2,500 Additional Test Excavations at LA 139830 on Kasha-Katuwe Tent Rocks National Monument

Richard Chapman Bureau of Land Management/Department of the Interior \$41,053 Armijo Socorro Watershed Project

Richard Chapman Albuquerque Public Schools \$5,020 Assessment of Cultural Resources for Proposed West Side School Site

Richard Chapman Zia Engineering and Environmental Consultants \$2,930 Independent Field Supervision of Archaeological Data Recovery, Alamogordo, NM

Patrick Hogan NM Military Affairs Department \$20,307 Identification of Training Area Management Units for Roswell WETS and Black Mountain Training Area

Patrick Hogan NM Military Affairs Department \$259,544 Archaeological Data Recovery for Training Area Management Units in the Camel Tracks Training Area

Patrick Hogan Bureau of Land Management/Department of the Interior \$71,817 Development of Southeast New Mexico Regional Research Design and Resource Management Strategy

Patrick Hogan Bureau of Land Management/Department of the Interior \$17,766 Mesa Portales Area CDNST Class III Inventory

Patrick Hogan C.H. Guernsey & Company \$17,319 Archeological Survey and Report, US Highway 64

Patrick Hogan Escondida Research Group LLC \$1,151 Flotation of Bulk Soil Samples

Philosophy

Russell Goodman National Endowment for the Humanities/National Foundation on the Arts and the Humanities \$103,320 Reading Emerson's Essays

Physics and Astronomy

Paul Alsing Air Force Research Laboratory \$7,873 IPA

Bernd Bassalleck Air Force Research Laboratory \$22,500 Laboratory Support for Experimental Studies of Electronic Transport of Chalcogenide-glass Electrical Switches

Bernd Bassalleck Department of Energy \$380,000/Douglas Fields Strange Particles and Heavy Ion Physics

John Brandt Jet Propulsion Lab \$11,379 The Planetary Astronomy Program/Management Operations Working Group

Carlton Caves/Ivan Deutsch Office of Naval Research \$170,000 Quantum Entanglement and High-Precision Measurements

Carlton Caves Army Research Office \$121,355 Entanglement and the Power of Quantum Computation

Ivan Deutsch Office of Naval Research \$102,000 Quantum Control of Ultracold Atoms for Improved Frequency Standards

Ivan Deutsch National Science Foundation \$60,000 Quantum Control of Atomic Ensembles in Optical Lattices

Ivan Deutsch Army Research Office \$20,000 SQuInT Workshops

Ivan Deutsch National Institute of Standards & Technology/Technology \$100,000 Quantum Control of Atoms in Optical Traps for High Fidelity Quantum Logic

Ivan Deutsch Army Research Office \$17,500 Quantum Computing Graduate Fellowship Robert Duncan Jet Propulsion Lab \$742,242 Critical Dynamics in Microgravity (DYNAMX)

David Dunlap Cornell University \$30,000 Center for Nanoscale Systems in Information Technologies: Charge Transport in Nanoscale Organic Electronic Devices

David Emin Air Force Research Laboratory \$128,243 IPA

David Emin Sandia National Laboratories \$1,000 Laboratory Support for LDRD Measurements

Douglas Fields Brookhaven National Laboratory \$46,693 RHIC Physics Fellow Program Agreement

Douglas Fields Brookhaven National Laboratory \$15,000 Testing the Silicon Strip Detectors for the PHENIX Upgrade Vertex Tracker

Michael Gold Department of Energy \$130,000 NM Center for Particle Physics: Task A2: Collider Physics

Vasudev Kenkre National Science Foundation \$348,730 The Consortium of the Americas for Interdisciplinary Science

John Matthews Fermi Laboratory \$29,300 Construction of Equipment Items

John Matthews Department of Energy \$150,000 New Mexico Center for Particle Physics – Particle Astrophysics

John McGraw National Science Foundation \$456,238 Development of an Atmospheric Extinction LIDAR for the CCD/Transit Instrument

John McGraw Air Force Research Laboratory \$276,488 Air Force Space Surveillance Telescope (AFSST): Extremely Wide Field of View Telescope Optics for Blind Satellite Search

John McGraw University of Texas, Austin \$5,152,000 Near Earth Space Surveillance Initiative (NESSI) John McIver Air Force Research Laboratory \$62,790 IPA for Ahmed Lobad

John McIver Air Force Office of Scientific Research \$25,966 Non-optical Applications of Photonic Crystal Concepts

John McIver/Alexander Glass Air Force Office of Scientific Research \$89,002 IPA for Alexander Glass

John McIver Air Force Research Laboratory \$67,190 Nanotechnology, Solid State Thin Films and Ultrashort (fs) Lasers

Richard Rand National Science Foundation \$122,193 Measuring Robust Pattern Speeds in a Large Sample of Spiral Galaxies

Wolfgang Rudolph/Jim Brozik/Stephen Stricker/ Mansoor Sheik-Bahae/Gabriel Lopez National Science Foundation \$233,280 IGERT Cross-Disciplinary Optics Research and Education (CORE)

Darryl Sanchez Air Force Research Laboratory \$71,591 IPA

Sally Seidel Brookhaven National Laboratory \$118,100 Electrical Engineering for the ATLAS Experiment

Sally Seidel Department of Energy \$165,000 Collider Physics

Sally Seidel/Timothy Thomas National Science Foundation \$70,233 REU: The Los Alamos Summer School

Sally Seidel Brookhaven National Laboratory \$63,500 Engineering for the ATLAS Laboratory

Mohinder Paul Sharma Air Force Research Laboratory \$60,477 IPA

Mansoor Sheik-Bahae Air Force Office of Scientific Research \$765,658 Consortium for Laser-Induced Cooling in Solids

James Welch Air Force Research Laboratory \$105,692 IPA

Political Science/Institute for Public Policy

Amy Goodin Texas A&M University \$48,000 Texas Air Quality

Amy Goodin NM Division of Vocational Rehabilitation \$10,000 Customer Satisfaction Survey

Amy Goodin Twelfth Judicial District \$6,200 Change of Venue Study

Amelia Rouse Sandia National Laboratories \$437,219 CMC Visiting Research Scholars Program

Amelia Rouse Sandia National Laboratories \$117,999 National Security Survey

Amelia Rouse NM Department of Finance & Administration \$32,000 Education Reform Telephone Survey

Psychology

Vincent Clark National Institute on Drug Abuse/NIH/DHHS \$300,000 Clinical Neuroscience of Drug Abuse and Addiction

Timothy Goldsmith/Peder Johnson Federal Aviation Administration \$374,000 Training and Assessing Aircrew Skills: Methods to Achieve Reliable and Valid Performance Data

Dan Matthews Second Judicial District Court \$64,000 Graduate Students Will Conduct Intake Interviews to Assess Families Referred to the FAIR Program by the Judges

Robert Meyers Ohio State University \$35,367 Treatment Outcome with Runaway Adolescents

William Miller National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$100,440 Programmatic Treatment Innovation Research

Jane Ellen Smith/Robert Meyers National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$199,917 CRA and Enhanced Job Training for Homeless Women Claudia Tesche MIND Institute \$133,826 Magnetoencephalographic Studies of Information Processing in Normal Subjects

See also: Center on Alcoholism, Substance Abuse, and Addictions

Religious Studies

Mozafar Banihashemi/Richard Wood Sandia National Laboratories \$58,079 Middle East Program at the Cooperative Monitoring Center

Sociology/Institute for Social Research

Richard Boyle City of Albuquerque \$34,998 Evaluation of Child Development Programs

Paul Guerin NM Department of Health \$50,000 Transitional Reporting Centers Evaluation

Paul Guerin NM Corrections Department \$70,004 Community Corrections Program Research Evaluation

Paul Guerin NM Corrections Department \$47,974 Serious Violent Offender Reentry Program Evaluation

Paul Guerin City of Albuquerque \$30,000 Information System Development and Technical Assistance

Paul Guerin City of Albuquerque \$23,022 Targeted Capacity Expansion-AMCI

Paul Guerin City of Albuquerque \$10,800 Albuquerque Metropolitan Central Intake Criminal Histories

Paul Guerin City of Albuquerque \$10,000 Addiction Treatment Programs (ATP) Evaluation

Paul Guerin New Mexico CASA Network \$5,099 New Mexico Child Abuse and Neglect Citizen Review Board

Aki Roberts Guggenheim (Harry Frank) Foundation \$20,881 Violence in Urban America, 1990-2000: Impact of Changing Economic and Social Conditions, and Police Resources Paul Steele City of Albuquerque \$10,000 Evaluation of Project Weed and Seed

Paul Steele NM Public Safety Department \$39,235 Project Safe Neighborhoods Expansion

See also: Center on Alcoholism, Substance Abuse, and Addictions

Speech and Hearing Sciences

Barbara Rodriguez Penn State University \$90,958 Bilingual Preschoolers: Precursors to Literacy

Amy Wohlert Albuquerque Public Schools \$62,391 APS/UNM Collaborative Program in Speech-Language Pathology

DIVISION OF CONTINUING EDUCATION AND COMMUNITY SERVICES

Rita Martinez-Purson NM Human Services Department \$1,697,878 UNM CAREER WORKS

COLLEGE OF EDUCATION

William Bramble/Garth Bawden National Endowment for the Humanities \$157,497 Interpreting the American Image Through the Photographs of John Collier Jr: A Virtual Experience

William Bramble Gallup-McKinley County Public Schools \$214,072 The TECHShare Project

William Bramble Gallup-McKinley County Public Schools \$73,813 Education Technology Improvement Plan

Philip Duryea/Charles Fleddermann National Science Foundation \$34,686 Graduate Teaching Fellows in K-12 Optics and Photonics Education

Viola Florez Albuquerque Public Schools \$3,961,019 Albuquerque Public Schools/UNM COE Partnership Agreement Viola Florez Los Lunas Public Schools \$100,566 Los Lunas Public Schools/UNM Teacher Enhancement Program

Viola Florez Robert F. Kennedy Charter School \$24,321 RFKCS/UNM Professional Development Agreement/Robert F. Kennedy Charter School

Viola Florez Belen Consolidated Schools \$30,416 Belen/UNM Collaborative Teacher Enhancement Program

Viola Florez Albuquerque Public Schools \$632,915 APS/UNM Pilot ESC Mental Retardation and Severe Disabilities Professional Development Agreement

Viola Florez Santa Fe Public Schools \$902,846 Santa Fe/UNM Teacher Intern Exchange and Professional Development Programs

Viola Florez Frost Foundation \$15,000 Mind in the Making: New Mexico

Viola Florez Rio Rancho Public Schools \$78,270 Rio Rancho/UNM Resident Teacher Program

Viola Florez Belen Consolidated Schools \$104,968 Belen/UNM Resident Teacher Program

Richard Kitchen/Sylvia Celedon-Pattichis University of Arizona \$195,964 Center of Mathematics Educatin for Latino/as (CEMELA)

Rosalita Mitchell NM Public Education Department \$78,000 Transition to Teaching

Rosalita Mitchell NM Public Education Department \$525,000 Implementation of The Three-Tiered Teacher Licensure System

Suzanna Murphy NM Public Education Department \$54,000 Professional Development Framework Suzanna Murphy NM Public Education Department \$125,000 Career Technical Education System Assessment

Carol Westby Department of Education \$200,000 Project BRIDGE (Building Reading Instruction in Diverse Groups in Education)

Educational Leadership and Organizational Learning

Patricia Boverie New Mexico Institute of Mining and Technology \$23,286 National Optics Consortium Project

Charlotte Gunawardena Oklahoma State University \$186,649 Star Schools Evaluation Project Subcontract

Michael Morris Albuquerque Public Schools \$88,595 Albuquerque Community Learning Centers Project (ACLCP)

Michael Morris Albuquerque Public Schools \$16,905 Albuquerque Community Schools Project (ACSP)

Vita Saavedra Bernalillo Public Schools \$30,924 Bernalillo Public Schools/UNM Administrative Internship Program

Vita Saavedra Belen Consolidated Schools \$61,848 Belen Consolidated Schools/UNM Administrative Internship Program

Vita Saavedra Nuestros Valores Charter School \$30,924 Nuestros Valores Charter School/UNM Administrative Internship Program

Educational Specialties

Virginia Blalock NM Public Education Department \$213,408 Statewide Transition Initiatives

Virginia Blalock University of Northern Colorado \$2,990 Project TRAC (Transition Reaching Across Communities)

Virginia Blalock NM Public Education Department \$10,837 DCDT Conference Planning for Statewide Transition Initiatives Virginia Blalock NM Public Education Department \$21,600 Statewide Transition Initiatives

Elizabeth Keefe NM Public Education Department \$96,213 Teacher Training on Inclusive Practices

Ruth Luckasson NM Public Education Department \$20,000 Leadership Academy III: Leadership for Inclusive Schools

Ruth Luckasson Albuquerque Public Schools \$100,000 Project M.O.R.E.

Michael Morris Albuquerque Public Schools \$88,595 Albuquerque Community Learning Centers Project (ACLCP)

Michael Morris Albuquerque Public Schools \$16,905 Albuquerque Community Schools Project (ACSP)

Michael Morris NM State University \$28,000 The New Mexico Civic Engagement Initiative

Cathy Qi

National Institute of Mental Health/NIH/DHHS \$63,000 A Longitudinal Study: Exploring the Relationship Between Language Delays and Problem Behaviors in Children from Low-Income Families

Diane Velasquez University of South Florida \$24,995 PRISMS: Pupils' Reflections on Introduction in School Math and Science

Family Development Program

Lois Vermilya Weslowski NM Public Education Department \$16,365 TANF On-Site Professional Development

Individual, Family, and Community Education

Karen Heller/Donna Lockner Maternal and Child Health Bureau/Health Resources and Service \$130,000 Nutrition Leadership Education Excellence in Pediatrics

Roxana Moreno National Science Foundation \$166,441 Guided Interactive Virtual Environments (GIVEs) For Case-Based Learning Roxana Moreno National Science Foundation \$418,761 Assessing Cognitive Diversity: Implications for Hispanic Native American and White Children's Mathematics Learning

David Olguin NM Public Education Department \$37,500 Next Step Plan Implementation Support

Pauline Turner NM Children, Youth and Family Department \$33,000 Task Force Support

Language, Literacy, and Sociocultural Studies

Rebecca Blum-Martinez NM Public Education Department \$8,000 Spanish Language Immersion Institute

Joseph Suina NM Public Education Department \$100,000 American Indian Educational Services

Multicultural Education Center

Leroy Ortiz Department of Education \$238,774 APS Career Ladder

Leroy Ortiz Department of Education \$239,723 University of New Mexico–Gallup Site Title VII: Training for all Teachers

Physical Performance and Development

Mary Campbell National Collegiate Athletic Association \$95,000 National Youth Sports Program

Elba Saavedra Komen (Susan G.) Breast Cancer Foundation \$49,996 Comadre a Comadre: Supporting Hispanic Women Through Breast Cancer Diagnosis

Debra Thrall/Paul Miko NM State University \$5,011 WERC EE Administrative Support

Teacher Education

Lynette Oshima Intel Foundation \$50,000 Continuing Tomorrow's Teachers Joseph Suina Department of Education \$899,614 Providing Support Services to Increase American Indian Teachers and Administrators

Kathryn Watkins Army Research Office \$23,000 Southwest Region Junior Humanities and Science Symposium

SCHOOL OF ENGINEERING

Alliance for Transportation Research

Judith Espinosa NM Environment Department \$14,155 Environmental Justice Listening Sessions

Judith Espinosa NM Cultural Affairs Office \$5,000 Engineering Assessments

Judith Espinosa Modoc County Transportation Commission \$5,000 CRRAFT Concept of Operations

Judith Espinosa NM Department of Transportation \$106,271 NM Rural ITS

Judith Espinosa NM Department of Transportation \$52,000 North Central Regional Transit District Organizing Pilot Project, Year 2

Judith Espinosa NM Department of Transportation \$118,000 New Mexico Regional Transit District Technical Assistance

Judith Espinosa NM Public Safety Department \$20,000 Support for Native American Homeland Security Conference

Judith Espinosa NM Department of Transportation \$25,000 Establishing Freight Corridors in New Mexico

Judith Espinosa NM Department of Transportation \$30,000 Wildlife Road Fatalities Project

Judith Espinosa NM Department of Transportation \$70,000 Context Sensitive Design Guidance and Case Study Judith Espinosa NM Department of Transportation \$50,000 National Transportation Modeling and Analysis Program (NATMAP) – New Mexico

Judith Espinosa NM Department of Transportation \$75,000 National Infrastructure Resource Center on Safety and Security (NIRCOSS), Phase I

R. Gordon McKeen NM Department of Transportation \$45,000 US 64 Performance Evaluation

Chemical and Nuclear Engineering

Plamen Atanasov Sandia National Laboratories \$35,000 Renewable Biosensors Using Fluorescently-Labeled Siderophores

Plamen Atanasov Los Alamos National Laboratory \$10,000 Growth and Utilization of Self-Assembled Protein Structures to Access Ordered Arrays of Magnetic Nanoclusters

C. Jeffrey Brinker University of Virginia \$110,000 The Development of an Environmentally Compliant, Multi-Functional Coating for Aerospace and Military Application Using Molecular and Nano-Engineering Methods

C. Jeffrey Brinker University of Illinois at Urbana-Champaign \$105,334 Self-Assembly of Multifunctional Ceramic 3-D Photonic Structures for Integrated Sensors

Robert Busch Texas A&M Research Foundation \$55,085 Extended Education with UNM's AGN-201 M Reactor

Gary Cooper Sandia National Laboratories \$149,369 Neutron Diagnostic for Z and NIF

Julia Fulghum Sandia National Laboratories \$27,695 Molecular Dynamics Simulation

Julia Fulghum Sandia National Laboratories \$80,000 Support for Advanced Materials Lab

Julia Fulghum Sandia National Laboratories \$10,125 XPS Analysis Julia Fulghum Micron Technology, Inc. \$31,000 ARXPS of Gate Oxides

Sang Han National Science Foundation \$84,999 In Situ Monitoring of Surface Phenomena During Silicon Germanium Deposition and Etching

Ronald Loehman Sandia National Laboratories \$24,000 Advanced Material Lab Support

Gabriel Lopez/Steven Brueck/Jim Brozik National Science Foundation \$175,000 SENSOR: Multi-Analyte Affinity Micro-Columns with Amplified Multi-Parameter Fluorescence Detection

Gabriel Lopez Keck (W. M.) Foundation \$500,000 A Laboratory and Research Program to Explore and Exploit Complex Fluid Dynamics at Nanoscale Dimensions

Gabriel Lopez Office of Naval Research \$100,000 Smart Coatings for the Prevention and Release of Biofouling

H. Eric Nuttall University of Georgia \$8,820 Growth of Metal & Semiconductor Nanostructures Using Localized Photocatalysts

Anil Prinja Los Alamos National Laboratory \$200,485 Stochastic Radiation Transport

Norman Roderick Air Force Research Laboratory \$48,277 IPA

Norman Roderick Sandia National Laboratories \$19,754 Magnetically Driven Quasi-Spherical Implosions

Taro Ueki Sandia National Laboratories \$40,000 Variance Reduction for Monte Carlo Photon-Electron Coupled Transport Simulations

See also: Center for Micro-Engineered Materials

Civil Engineering

James Brogan NM Department of Transportation \$9,168 Traffic Studies Workshop Julie Coonrod Albuquerque Metro Arroyo Flood Control \$50,000 Open Channel Modeling

Deborah Fisher Sandia National Laboratories \$122,736 Capital Investment Planning in a Mission-Driven Environment

Walter Gerstle UniRac, Inc. \$11,037 Solar Rack Design Software

Walter Gerstle/Timothy Ross Sandia National Laboratories \$54,113 Analysis of Surface Vibrations Resulting from Machinery in Buildings

Jerome Hall NM Department of Transportation \$25,000 Road Life Cycle Innovative Financing Evaluation (Road Life)

Kerry Howe/Arup Maji Los Alamos National Laboratory \$248,000 Debris Head Loss and Chemical Effects Testing

Kerry Howe/Arup Maji Los Alamos National Laboratory \$75,000 High Pressure Safety Injection Throttle Valve Testing and Sump Screen Penetration Testing

Kerry Howe MWH Americas, Inc. \$35,000 Rio Rancho Water Reuse Study

Kerry Howe Sandia National Laboratories \$15,271 Physical Modeling of Scaled Water Distribution System Networks

Kerry Howe Sandia National Laboratories \$92,000 Controlled Precipitation and Beneficial Use of RO Concentrate

Kerry Howe Carollo Engineers \$5,000 Membrane Flux Experiments and Fouling Assessment for the City of Appleton, Wisconsin

Lary Lenke NM Department of Transportation \$50,000 Settlement Issues—Bridge Approach Slabs

Lary Lenke NM Department of Transportation \$105,100 Field R-Value Correlation Method Development Transportation Contract Lary Lenke Los Alamos National Laboratory \$34,500 Syntactic Foam Testing

Arup Maji Air Force Research Laboratory \$3,024 Composite Space Structures Research

Tang-Tat Ng Air Force Research Laboratory \$96,798 IPA

Mahmoud Reda Taha Sandia National Laboratories \$40,000 Intelligent Damage Detection for Structural Health Monitoring

Mahmoud Reda Taha NM Department of Transportation \$50,000 Life Cycle Cost Analysis of Bridges

Mahmoud Reda Taha Sandia National Laboratories \$18,000 Exploratory Investigations for Developing a Multi-Dimensional Fuzzy Damage Recognition Approach for Structural Health Monitor

Mahmoud Reda Taha Sandia National Laboratories \$40,000 Intelligent Damage Detection for Structural Health

Timothy Ross Los Alamos National Laboratory \$133,420 Developing of Alogrithms

Timothy Ross Defense Threat Reduction Agency \$125,900 Subproject

John Stormont/Julie Coonrod National Science Foundation \$71,730 Research Experiences for Undergraduates in Water Resources Engineering

John Stormont Sandia National Laboratories \$1,608 Soil Testing

Bruce Thomson Navajo Engineering and Construction Authority \$77,000 Evaluating Absorption Process for Arsenic Removal of Drinking Water Within the NM and AZ Navajo Nation

Bruce Thomson Sandia National Laboratories \$25,000 Technical Assistance for Arsenic Water Treatment Pilot Scale Field Testing Program Bruce Thomson Kemiron Companies, Inc. \$7,000 Evaluation of Absorption Media for Arsenic Removal

Bruce Thomson/Kerry Howe Sandia National Laboratories \$39,600 Development of a Methodology to Assess the Stability of Arsenic Residuals from Pilot Studies

Tim Ward NM State University \$81,093 WERC Administration

Tim Ward NM State University \$21,000 WERC

Tim Ward/Michael Campana/Bruce Thomson Eurasia Foundation \$9,659 Feasibility Study for MSEME Degree at Eurasian University, Astana, Kazakhstan

Computer Science

Patrick Bridges Sandia National Laboratories \$40,000 Enabling Custom Protocol Support for Scalable, High-Performance Applications

Patrick Bridges Lawrence Berkeley National Laboratory \$75,000 High-End Computing with K42

Stephanie Forrest National Science Foundation \$99,999 Automated and Adaptive Diversity for Improving Computer Systems Security

Deepak Kapur Sandia National Laboratories \$79,000 Membership on Executive Board of CSRI

Deepak Kapur/Edward Angel/Arthur Maccabe Rice University \$200,000 High Performance Networks and Data Visualization

Deepak Kapur National Science Foundation \$12,000 REU Supplement: Polynomial Manipulation Using Dixon Resultant Formulation

Terran Lane Sandia National Laboratories \$40,000 Machine Learning Methods for Parameter Acquisition in Cognitive Models of Human Decision-Makers Terran Lane University of Oklahoma \$69,937 Research Experiences for Undergraduates

Arthur Maccabe Sandia National Laboratories \$512,000 Scalable Systems Software Research

Arthur Maccabe Los Alamos National Laboratory \$21,689 Operating System and Networking for Distributed Sensor Networks

Arthur Maccabe/Patrick Bridges Department of Energy \$243,656 A Framework for Adaptable Operating and Runtime Systems

Christopher Moore National Science Foundation \$50,000 Phase Transitions and Critical Phenomena in NP-Complete Problems

Christopher Moore Army Research Office \$140,000 Quantum Algorithms for Algebraic Problems

Bernard Moret/David Bader National Science Foundation \$275,480 ITR/AP New Methods for Inferring Complex Evolutionary Histories

Bernard Moret National Science Foundation \$571,597 Building the Tree of Life: A Natural Resource for Phyloinformatics and Computational Phylogenetics

Jared Saia Sandia National Laboratories \$40,000 Robust and Scalable Peer to Peer Networks

Darko Stefanovic University of Massachusetts \$56,990 Dynamic Cooperative Performance Optimization

Darko Stefanovic National Science Foundation \$191,419 CAREER: Deoxyribozyme-Deoxyribozyme Logic, A New Computational Substrate

Darko Stefanovic Sandia National Laboratories \$10,000 DNA-Based Intelligent Microsensors for Genetically Modified Organisms

Robert Veroff Dynamics Technology Inc. \$99,473 Data Mining and Information Prioritization for an Attention Focusing Filter Robert Veroff/Paul Helman Los Alamos National Laboratory \$75,000 Software for Export Control

Dean's Office

Charles Fleddermann/Philip Duryea National Science Foundation \$565,312 Graduate Teaching Fellows in K-12 Optics and Photonics Education

Kevin Malloy Sandia National Laboratories \$25,000 Sandia Graduate Research Fellowship

Electrical and Computer Engineering

Chaouki Abdallah National Science Foundation \$57,499 Teleautonomy in Networked Robotic Systems

Chaouki Abdallah Sandia National Laboratories \$14,000 Wireless Sensor Networks

David Bader National Science Foundation \$89,270 CAREER: High Performance Algorithms for Scientific Applications

David Bader Sandia National Laboratories \$59,003 Designing Parallel Graph Algorithms for Multi-Threaded Architectures

David Bader Los Alamos National Laboratory \$40,001 LinuxBIOS Support on Advanced 64-Bit Systems

Thomas Caudell Los Alamos National Laboratory \$60,000 Critical Infrastructure Protection: Visualization of the Structure of Interdependent Networks

Thomas Caudell Los Alamos National Laboratory \$140,000 Graphics Processing Unit Research for Simulation, Rendering, and Online Network Monitoring

Thomas Caudell Defense Threat Reduction Agency \$123,330 Subproject for Institution

Christos Christodoulou Air Force Research Laboratory \$98,597 Assessing Performance and Dysfunction of Computer Networks John Gaudet Air Force Research Laboratory \$61,945 IPA

Mark Gilmore National Science Foundation \$141,314 Complex Dynamics of Turbulence and Structure in Magnetized Plasmas

Mark Gilmore Department of Energy \$186,344 Experimental Investigation of Active Feedback Control of Turbulent Transport in a Magnetized Plasma

Mark Gilmore Air Force Research Laboratory \$45,000 ICEPIC Modeling of Secondary Emission

Mark Gilmore Sandia National Laboratories \$40,000 Characterization of the Plasma Source in the SNL Magnetically Controlled Triggered Plasma Opening Switch

Charles Hawkins Sandia National Laboratories \$211,909 State of the Art Research on Large Ethernet Novell/Windows NT

Majeed Hayat National Science Foundation \$126,663 Modeling and Mitigation of Communication-Delay Effects on Load Balancing in Large-Scale Distributed Systems

Gregory Heileman Honeywell Corporation \$38,375 Machine Intelligence and Simulation Applications

Gregory Heileman NumerEx \$35,000 User-Safe Virtual Laboratory Environment for High Voltage Radiation Source Experiments

Mohammad Jamshidi Air Force Research Laboratory \$71,159 IPA

Marios Pattichis Kestrel Corporation \$20,000 Spatiotemporal Video Analysis for Biomedical Imaging

L. Howard Pollard SAIC \$17,973 Development of Fault Tolerant Modules for JTRS Radio

Balu Santhanam Miratek Corporation \$64,663 Low Cost DRFM System Development Edl Schamiloglu/Christos Christodoulou Air Force Office of Scientific Research \$1,000,000 Compact, Portable Pulse-Power

Edl Schamiloglu/Mark Gilmore Air Force Office of Scientific Research \$145,000 Measurements of Secondary Electron Yield from Materials with Application to Depressed Collectors

Edl Schamiloglu Air Force Office of Scientific Research \$346,008 MiPRI Collaboration on High Power Microwave and Vacuum Electronics Source Research

Walter Shedd Air Force Research Laboratory \$63,890 IPA

Scott Tyo National Science Foundation \$93,159 CAREER: Polarimetry in Remote Sensing, Communications, and Biological Sciences

Scott Tyo Farr Research, Inc. \$30,000 Electromagnetic Modeling Support

Scott Tyo General Dynamics Advanced Information Systems, Inc \$50,000 Development of Rigorous Calibration Procedures for Polarimeters

Scott Tyo Air Force Office of Scientific Research \$108,390 Calibration and Compensation of Instrumental Errors in Imaging Polarimeters

Scott Tyo/Majeed Hayat Air Force Office of Scientific Research \$175,485 Infrared Imaging Polarimeter Testbed

Nader Vadiee NM State University \$14,000 A Mobile Robot STEM (Science, Technology, Math and Engineering) on a Plate

Nader Vadiee NM Highlands University \$23,410 Minority Science and Engineering Improvement Program (MSEIP)

See also: Center for High Technology Materials

Institute for Space Nuclear Power Studies

Mohamed El-Genk South Carolina State University \$375,000 HBCU/MEI Nuclear Engineering and Health Physics Education Award Program

Manufacturing Engineering and Industrial Relations

Ronald Lumia National Science Foundation \$120,000 Micromanipulation of Flexible and Rigid Objects

John Wood/Harry Weaver Economic Development Administration/Department of Commerce \$1,300,000 MTTC Cleanroom Project

John Wood Albuquerque Technical and Vocational Institute \$107,000 Southwest Center for Microsystems Education

John Wood Intel \$6,000 Intel gift for support of MTTC Cleanroom

John Wood Journal Publishing Co. \$5,000 ABQ J Fellowship

Mechanical Engineering

Marc Ingber Sandia National Laboratories \$21,500 Boundary Element Analysis of Suspension Flows

Marc Ingber Los Alamos National Laboratory \$103,332 Nano-Scale Physics and Near-Contact Hydrodynamics

Ronald Lumia/Hy Tran Sandia National Laboratories \$3,207 Support for Development of Manufacturing Technologies

Andrea Mammoli/Peter Vorobieff Sandia National Laboratories \$50,000 Experimental and Modeling Studies of Superhydrophobics Surfaces

Paul Merritt Air Force Research Laboratory \$86,551 IPA

Jonathan Phillips Toyota Technical Center, USA, Inc. \$120,000 Plasma Generated Catalysts for Catalytic Converters: Synthesis and Testing Arsalan Razani Air Force Research Laboratory \$6,696 IPA

Yu-Lin Shen MesoFuel, Inc. \$11,250 Characterization of Materials for Resistance to High-Temperature Hydrogen Attack

Yu-Lin Shen Air Force Office of Scientific Research \$100,000 A Framework of Multiscale Modeling of Deformation in Crystalline Solids

Herbert Tanner Sandia National Laboratories \$40,000 Cooperative Control of Tactical UGVs and UAVs for ISR

Herbert Tanner Los Alamos National Laboratory \$28,526 Bayesian Radiation Maps for Detection of Weak Radiation Sources by Mobile Robots

C. Randall Truman/Peter Vorobieff Air Force Office of Scientific Research \$125,000 Predictions of Chemical Laser Flow

C. Randall Truman Air Force Research Laboratory \$41,241 IPA

C. Randall Truman Boeing Company \$100,000 Technical Oversight for High Energy Laser Research

Peter Vorobieff Los Alamos National Laboratory \$52,000 Experimental Analysis in Support of Physics-Based Validation

See also: Center for High Performance Computing

Multicultural Engineering Program

Carlon Ami Arizona State University \$25,000 WAESO: Summer Introduction to Mathematics, Engineering and Science

Carlon Ami Arizona State University \$24,440 MEP 2005 Summer Bridge Program

Ursula Bowie South Carolina State University \$43,000 UNM Summer Transportation Institute Ursula Bowie NM State University \$50,000 Indian Resources Development

Elsa Castillo/Steven Peralta National Action Council for Minorities in Engineering (NACME) \$400 NASA/NACME Scholarship Program

Elsa Castillo/Steven Peralta University of Notre Dame \$1,867 GEM Fellowship

Elsa Castillo DCES Educational Services \$12,216 NASA URSP: Undergraduate Research Scholars Program

Christos Christodoulou/Steven Peralta/Elsa Castillo National Science Foundation \$394,268 NSF Computer Science, Engineering, and Mathematics Scholarships (CSEM)

Larissa Gorbatikh/Steven Peralta Arizona State University \$315 Undergraduate Peer Study Group–Dynamics

Jeanine Ingber/Steven Peralta Arizona State University \$315 Undergraduate Peer Study Group–Computer Programming

Steven Peralta NASA-Houston \$395,000 NASA Training Project

Steven Peralta Modern Technology Systems, Inc. \$65,342 NASA Summer High School Apprenticeship Research Program (NASA SHARP)

Ebtisam Wilkins/Steven Peralta Arizona State University \$315 Undergraduate Peer Study Group—Thermodynamics

New Mexico Engineering Research Institute

Edward Barth Air Force Research Laboratory \$143,004 IPA

Peter Jones Air Force Research Laboratory \$183,453 IPA

COLLEGE OF FINE ARTS

Arts of the Americas Institute

Dorothy Baca New Mexico Endowment for the Humanities \$2,000 Latina/o Film Conference

SCHOOL OF LAW

Eva Caldera Sandia National Laboratories \$12,285 Cognitive Systems Ethics Review

Antoinette Lopez Internal Revenue Service \$65,000 Low Income Taxpayer Clinic (LITC)

Marilyn O'Leary NM State Engineer's Office \$3,000 Rio San Jose Adjudication

Marilyn O'Leary NM State Engineer's Office \$25,000 Statutory Review

Suellyn Scarnecchia/Leo Romero Southwestern University School of Law \$106,250 Teaching Services of Professor Leo M. Romero

Institute of Public Law

Paul Nathanson NM Crime Victims Reparation Commission \$35,000 S.T.O.P. Violence Against Women Formula Grant

Paul Nathanson International Association of Fish and Wildlife Agencies \$16,700 Wildlife Law News Quarterly and Online Services

Paul Nathanson Humane Society of the United States \$30,000 Wildlife Law News Quarterly

Paul Nathanson NM Public Regulation Commission \$30,000 Assist the Commission in the Development of Utility Division and Other Rules

Paul Nathanson NM Public Regulation Commission \$20,000 Assist the Commission in the Development of Transportation and Other Rules Paul Nathanson NM Traffic Safety Bureau \$30,000 Monitoring Program—State Sites

Paul Nathanson NM Traffic Safety Bureau \$30,000 Judicial Education

Paul Nathanson NM Administrative Office of the New Mexico Courts \$30,000 Alternative Dispute Resolution Seminars

Paul Nathanson NM Public Regulation Commission \$13,000 Development of Corporations Bureau Rules and Other Related Work

Paul Nathanson NM Traffic Safety Bureau \$654,000 TSB State Division Projects

Paul Nathanson NM Traffic Safety Bureau \$290,500 TSB Federal Division Projects

Paul Nathanson NM Environment Department \$20,000 Regulation Development and Other Related Works

Paul Nathanson NM Conference of Churches \$60,000 Anti-Racism Training Institute

Paul Nathanson Legal Momentum \$45,876 Web-Based Judicial Education Curriculum on Sexual Assault

Paul Nathanson Frances Seebe Trust \$10,000 Conservation of Wildlife through Youth Education

Paul Nathanson NM Children, Youth and Family Department \$85,080 District Attorneys and Public Defenders Training for Juvenile Justice Clients

SCHOOL OF MEDICINE

Biochemistry and Molecular Biology

Steve F. Abcouwer DHHS/PHS/NIH/NEI \$27,240 VEGF Expression and ER Stress in Diabetic Retinopathy

Jeffrey K. Griffith NM State University \$675,890 NM INBRE Jeffrey K. Griffith U.S. Department of Defense \$112,422 Prognostic Value of Allelic Imbalance in Prostate Biopsy

Jeffrey K. Griffith U.S. Department of the Army \$562,102 Prognostic Significance of Telomere Attrition in DCIS

Jeffrey K. Griffith U.S. Department of the Army \$89,982 Evaluation of Genomic Instability as an Early Event in the Progression of Breast Cancer

Chien-An Andy Hu DHHS/PHS/NIH/NCI \$221,068 Novel Proapoptotic BH3-Only Proteins in Cancer Apoptosis

Chien-An Andy Hu U.S. Department of the Army \$92,723 Mutations in PUMA Gene Cause Prostate Cancer Development and Aggressiveness

Tudor I. Oprea Givaudan Flavors Corp. \$36,332 Compound Selection for Acquisition

Robert Orlando American Heart Association \$198,000 Intracellular Lipid Accumulation in Adipocytes: Role of Heparan Sulfate Proteoglycans

Laurel O. Sillerud DHHS/PHS/NIH/NRSA \$28,148 Cytochrome P450C24 Regulation in Prostate Cancer

Laurel O. Sillerud Sandia National Laboratory \$15,000 Bioagent Detection Using Miniaturized NMR and Nanoparticle Amplification

David L Vanderjagt U.S. Department of Defense \$450,000 Inhibition of the Pro-survival State in Breast Cancer Cells

Cell Biology and Physiology

Oscar A. Bizzozero DHHS/PHS/NIH/NINDS \$277,500 Mechanisms of No-Mediated Protein S-Nitrosylation in EAE

James M. Gale Ohio State University \$10,000 Modulators of EMT in Skin Carcinogenesis

Laura V. Gonzalez Bosc American Heart Association \$260,000 Transcriptional Regulation of Cardiovascular Remodeling in an Animal Model of Sleep Apnea Rebecca Hartley DHHS/PHS/NIH/NCI \$300,375 Novel Ways of Regulating Cyclin E in Cancer

Helen J. Hathaway U.S. Department of the Army \$112,500 Functional Characterization of a Novel Estrogen-Dependent Signaling Pathway in the Mammary Gland

Nancy L. Kanagy Environmental Protection Agency \$1,500,000 Diesel-Induced Vascular Dysfunction: Role of Endothelin

Nancy L. Kanagy QLT Inc. \$45,000 Performance Verification

Stuart Kauffman National Science Foundation \$60,000 Collaborative Research: Dynamics of Boolean Networks and Gene Expression

Stuart Kauffman University of Texas MD Anderson Cancer Center \$45,000 Genomic Characterization of Cellular Differentiation and Homeostasis

Eric Prossnitz DHHS/PHS/NIH/NIAID \$336,600 Regulation of Chemoattractant Receptor Activation

Eric Prossnitz DHHS/PHS/NIH/NIGMS \$283,500 Arrestin Activation Probed with Mass Spectometry

Tom Resta DHHS/PHS/NIH/NHLBI \$337,500 NO-Mediated Pulmonary Vasodilation After Chronic Hypoxia

Center for Developmental Disabilities

Judith E. Liddell Developmental Disabilities Planning Council \$25,000 DD Parent Project

Judith E. Liddell DHHS/ACF/ADD \$249,999 Pueblo Connections Implementation

Judith E. Liddell Northern Area Local Workforce Development Board \$19,898 Project Go

Catherine McClain Bureau of Indian Affairs \$85,000 Assessing the Feasibility of Establishing a Student Performance Information System Catherine McClain Bureau of Indian Affairs \$150,000 BIA Native American Early Learning Project

Catherine McClain Bureau of Indian Affairs \$14,888 BIA Summer Institute Project Achieve

Catherine McClain Bureau of Indian Affairs \$270,000 Improving Communities of Practice, Moving Forward

Catherine McClain Bureau of Indian Affairs \$450,000 Improving Communities of Practice, Regional Trainings

Catherine McClain Developmental Disabilities Planning Council \$20,000 Information Center for New Mexicans with Disabilities

Catherine McClain DHHS/HRSA \$254,978 Rural and Early Access for Children's Healthcare (REACH)

Catherine McClain DHHS/HRSA/MCHB \$465,000 New Mexico LEND Program

Catherine McClain NM/Department of Education \$150,000 Early Childhood Evaluation Program – Part B

Catherine McClain NM/Department of Education \$35,160 Preschool Network – AIM High

Catherine McClain NM/Department of Education \$326,786 The Preschool Network for 2004-05

Catherine McClain NM/Devel Disabilities Planning Council \$62,000 Information Center for New Mexicans with Disabilities/BABYNET

Catherine McClain NM/Devel Disabilities Planning Council \$45,000 LINC: Library and Information Network for the Community

Catherine McClain NM/DOH \$912,800 Early Childhood Evaluation Program

Catherine McClain NM/DOH \$277,000 Early Childhood Evaluation Program – Part C Catherine McClain NM/DOH \$18,931 Phase One Oral Health Surveillance System Feasibility and Medicaid

Catherine McClain NM/DOH \$35,805 Tip Sheets for First Responders

Catherine McClain NM/DOH/CDPCD \$52,568 Health Promotion and Disease Prevention for People with Disabilities

Catherine McClain NM/DOH/CMS \$2,350 CMS

Catherine McClain NM/DOH/CMS \$7,337 CMS Professional Services – Cleft Lip/Cleft Palate

Catherine McClain NM/DOH/LTSD \$25,000 Deaf-Blind Match

Catherine McClain NM/DOH/LTSD \$419,594 Early Childhood Network

Catherine McClain NM/DOH/LTSD \$268,184 Family and Community Education in Autism Spectrum Disorders

Catherine McClain NM/DOH/LTSD \$116,282 Increasing Retention Rates of NM Direct Support Professionals

Catherine McClain NM/DOH/LTSD \$93,206 LTSD Statewide Training Database

Catherine McClain NM/DOH/LTSD \$1,577,914 Medically Fragile Case Management Program

Catherine McClain NM/DOH/LTSD \$92,459 New Mexico SAFE Program

Catherine McClain NM/DOH/LTSD \$100,000 Project SET

Catherine McClain NM/DOH/LTSD \$78,000 Self-Directed Family Support Program Catherine McClain NM/DOH/LTSD \$89,100 Self-Directed Family Support Program

Catherine McClain U.S. Department of Education \$175,000 SELF Outreach Project

Catherine McClain Utah State University \$68,019 Indian Children's Program

Catherine McClain Utah State University \$277,813 Indian Children's Program

Patricia L. Osbourn Alamogordo Public School District \$7,967 Alamogordo Evaluations

Patricia L. Osbourn Albuquerque Public Schools \$7,344 APS-ADOS Training

Patricia L. Osbourn Albuquerque Public Schools \$20,000 APS-Consultation/Training on Autism

Patricia L. Osbourn Albuquerque Public Schools \$10,200 APS-Friendship Making Skills

Patricia L. Osbourn Moriarty Municipal Schools \$8,352 Moriarty Consultation and Training

Patricia L. Osbourn NM/Department of Education \$32,500 Deaf-Blind Online

Patricia L. Osbourn NM/Department of Education \$100,000 Project Set

Patricia L. Osbourn U.S. Department of Education \$100,912 Project for NM Children and Youth who are Deaf-Blind

Center for Health Promotion and Disease Prevention

Leslie Cunningham-Sabo New Mexico State University \$38,465 Healthy Body Awareness

Leslie Cunningham-Sabo NM State University \$56,928 Healthy Path Project Development Leslie Cunningham-Sabo NM/DOH \$57,000 Evaluation of NM Comprehensive Cancer Plan

Leslie Cunningham-Sabo NM/DOH \$73,958 Obesity Prevention Through Physical Activity and Nutrition Program (OPPAN)

Leslie Cunningham-Sabo NM/DOH/PHD/CDB \$44,301 Obesity Prevention Through Physical Activity and Nutrition (OPPAN)

Sally M. Davis DHHS/CDC \$45,000 Health Promotion and Disease Prevention Research Centers

Sally M. Davis DHHS/CDC \$720,000 Health Promotion and Disease Prevention Research Centers

Sally M. Davis DHHS/CDC \$465,926 Participatory Research on Dissemination of PATHWAYS (PAHL)

Sally M. Davis DHHS/CDC \$5,500 Travel to Chronic Disease Conference and Director's Meeting

Sally M. Davis DHHS/IHS \$65,780 IHS ACL Teen Center Program

Sally M. Davis Kellogg Foundation \$21,600 4 Youth: Native American School-Based Health Care Initiative

Sally M. Davis Laguna Pueblo \$26,032 Laguna Middle School Prevention Services

Sally M. Davis National Indian Youth Leadership Development Project \$71,141 Venturing Beyond Prevention

Sally M. Davis New Mexico State University \$12,500 Facilitate Funding & Monitoring BIA Elementary Schools in the Dissemination of Pathways

Sally M. Davis NM/DOH \$40,000 ACL Teen Center: School-Based Health Center

Sally M. Davis NM/DOH/BHD \$100,275 Exemplary Practices in School-Based Behavioral Health Service Delivery Sally M. Davis NM/DOH/BHD \$24,000 Teen Center Prevention Services: 12-17 Youth

Sally M. Davis NM/DOH/BHSD \$113,750 Teen Center Prevention Services: 12-17 Youth

Sally M. Davis NM/DOH/BHSD \$97,750 Teen Center Prevention Services: Pre-K-6

Sally M. Davis NM/PED \$39,450 Circle of Life

Jessica Goodkind NM/HSD \$75,000 School-Based Trauma Services

Jessica Goodkind NM/HSD \$60,000 THRIVE-TRAUMA - Amendment

Linda J. Penaloza Kesselman-Jones, Inc. \$11,912 SHEI Evaluation

Linda J. Penaloza NM/DOH \$72,149 HEART (TERT)

Linda J. Penaloza NM/DOH \$84,913 YRRS (Youth Risk and Resiliency Survey) FY05

Linda J. Penaloza NM/DOH \$48,000 YRRS (Youth Risk and Resiliency Survey) FY06

Linda J. Penaloza NM/DOH/PHD/CDPCB \$255,000 Tobacco Evaluation Resources Team

Linda J. Penaloza NM/PED \$6,008 Youth Risk and Resiliency Survey (YRRS) Amendment

Gilbert Quintero Behavioral Health Research Center SW \$28,545 Youth Drug Use and Long Term Change Projects

Gilbert Quintero DHHS/PHS/NIH/NIDA \$150,000 Social Context of Collegiate Prescription Drug Abuse (SCCP-DA) Year 2

Gilbert Quintero NM/PED \$45,806 Family and Youth Research Act and Evaluation

Clinical and Magnetic Resonance Research Center

Paul B. Roth The MIND Institute \$3,119,893 CMRRC and Proposed Addition

Continuing Medical Education

Ellen M. Cosgrove NM/DOH \$4,983 3rd Annual UNM Obesity Symposium, "Overweight in Children: It's a Family Affair"

Ellen M. Cosgrove NM/DOH \$104,400 Regional Health Preparedness Conferences

Dental Hygiene

Charles Tatlock NM/DOH/PHD/FHB \$54,728 Dental Services

Emergency Medical Services

Darren Braude NM/DOH \$24,745 WIPP EMS Medical Preparedness

Emergency Medicine

Paul R. Cheney Bernalillo County Fire Department \$57,185 Medical Director

Paul R. Cheney Bernalillo County Fire Department \$54,462 Medical Director

Paul R. Cheney City of Albuquerque \$116,481 Medical Director for EMS

Paul R. Cheney Olive View Medical Center-UCLA \$10,000 EMERGEncy ID NET

Paul R. Cheney Olive View Medical Center-UCLA \$7,500 EMERGEncy ID NET

Cameron S. Crandall University of California at San Francisco \$18,000 IMPAACT Trial Cameron S. Crandall University of Nevada at Reno \$594 Suicide Surveillance in New Mexico

David Doezema Boston University School of Medicine \$3,500 Alcohol Education Project R25

Kevin Nufer DHHS/PHS/OPHS/OSG \$50,001 Medical Reserve Corps Continuation

Michael Richards DHHS/HRSA \$1,103,424 Bioterrorism Training for NM Health Professionals

Michael Richards NM/DOH/IPEMSD \$359,700 Bioterrorism Hospital Preparedness

Michael Richards NM/DOH/IPEMSD \$215,550 Bioterrorism Hospital Preparedness

Michael Richards NM/DOH/IPEMSD \$20,000 State EMS Amendment 1 EMT-Paramedic Legislature Session

Michael Richards NM/DOH/IPEMSD \$48,600 State EMS Medical Director

Michael Richards State of New Mexico \$51,940 EMS Expo NM State Fair

Michael Richards University of Oklahoma \$159,599 Academic Center for Public Health

Diane Rimple State of New Mexico \$40,810 EMS NM DPS Urban Search and Rescue

Robert E. Sapien DHHS/HRSA/MCHB \$114,996 EMSC Partnership Program

Robert E. Sapien DHHS/HRSA/MCHB \$200,000 EMSCT Targeted Issue Continuation

Robert E. Sapien Merck & Company, Inc. \$29,911 Clinical Trial David P. Sklar Albuquerque Job Corps Center \$82,358 Emergency Medical Services

David P. Sklar City of Rio Rancho \$17,700 Emergency Medical Services

David P. Sklar Federal Emergency Management Agency \$44,587 Lease for NM-1 DMAT Team

David P Sklar Federal Emergency Management Agency \$22,002 NM-1 DMAT Team Lease

David P. Sklar NM State Fair \$54,038 NM State Fair EMS Coverage

David P. Sklar NM/DOT/SHTD/TSB \$60,000 The New Mexico Pedestrian Safety Project

David P. Sklar Torrance County \$13,650 Medical Director

David P. Sklar Torrance County \$13,000 Medical Director

David P. Sklar Village of Los Ranchos \$3,000 Emergency Medical Services

Family and Community Medicine

William Athas NM/DOH \$32,120 Environmental Health Data Linkage

William Athas NM/DOH/EHEB \$100,650 Environmental Health Data Linkage

Daniel J. Derksen American Legacy Foundation \$201,507 Tobacco Use Cessation & Prevention

Daniel J. Derksen DHHS/HRSA \$92,228 Health Education and Training Centers

Daniel J. Derksen DHHS/HRSA \$173,086 Model State Supported AHEC Daniel J. Derksen DHHS/IHS \$407,340 Family Practice Urgent Care Coverage

Lily Ann Dow Velarde Choctaw Nation of Oklahoma \$49,999 Healthy Native Community Fellowship

Lily Ann Dow Velarde University of Arizona \$8,645 Public Health Training in Maternal and Child Health

Bonnie M. Duran DHHS/PHS/NIH/NIMH \$137,942 Pathways to Mental Health Services Among Native Women

Bonnie M. Duran Na'nizhoozhi Center, Inc. \$53,000 Four Corners American Indian Circle of Services Collaborative (4CC)

Deborah Helitzer DHHS/CDC \$370,404 Computerized Risk Assessment in an Employee Population

Deborah Helitzer Southwestern Indian Polytechnic Institute \$6,400 SIPI Diabetes Prevention Initiative

Deborah Helitzer University of Texas at Tyler \$88,713 A Program to Prevent and Reduce Agricultural Injuries on the Navajo Nation

Alexis L. Kaminsky NM/Department of Education \$40,000 Evaluation of the Governor's Truancy Prevention Program

Nikki Katalanos DHHS/HRSA/BHP \$162,907 Physician Assistant Training in Primary Care and Physician Assistant Faculty Development in Primary Care

Arthur Kaufman Albuquerque Technical Vocational Institute \$24,151 Professional Services Agreement

Arthur Kaufman Bernalillo County Juvenile Detention Center \$36,663 Bernalillo County Juvenile Detention Center Professional Services Agreement

Arthur Kaufman DHHS/HRSA \$106,038 Academic Administrative Units in Primary Care Arthur Kaufman DHHS/HRSA \$204,932 Academic Units in Primary Care

John A. Leggott Albuquerque Public Schools \$67,680 School-Based Health

John A. Leggott First Choice Community Health Care \$152,716 School-Based Health Clinic: Rio Grande HS

John A. Leggott NM/DOH \$50,006 Office of School Health

Lorraine Halinka Malcoe Emory University \$9,999 A Social Network-Based Intervention to Reduce Lead and Other Heavy Metal Exposure Among Native American

Lorraine Halinka Malcoe Oklahoma State DOH \$12,500 Understanding Intimate Partner Violence Against Oklahoma Women

Lorraine Halinka Malcoe Oklahoma State DOH \$12,500 Understanding Intimate Partner Violence Against Oklahoma Women

Melissa Martinez DHHS/HRSA/BHP \$224,959 Training in Primary Care Medicine and Dentistry

Melvina L. McCabe DHHS/HRSA/BHP \$323,917 New Mexico Geriatric Education Center

Melvina L. McCabe DHHS/PHS/NIH/AHRQ \$460,508 Effect of Navajo Interpreters on Diabetes Outcomes

Melvina L. McCabe Novo Nordisk Pharmaceuticals, Inc. \$20,004 Impact of an Educational Audiocassette on Insulin Knowledge in an American Indian Group—A Pilot Study

Michael Rosenblatt American Osteopathic Foundation \$10,000 Pediatric and Adult Asthma Education and Management at UNM Family Health Clinic: Partnering with the Community

Kerrie R. Seeger NM/DOH/LTSD \$156,255 PASRR Kerrie R. Seeger NM/DOH/LTSD \$438,740 Transdisciplinary Evaluation and Support Clinic

Kristine Tollestrup Association of Teachers of Preventive Medicine \$199,961 Public Health Impacts of Onsite Wastewater Disposal Systems

Kristine Tollestrup Hidalgo Medical Services \$93,798 La Vida

Michael H. Trujillo DHHS/IHS \$60,000 IHS/HSC Partnership Expansion

Betsy Vanleit DHHS/HRSA \$326,998 Grants for Interdisciplinary Training for Rural Areas

Betsy Vanleit DHHS/HRSA/BHP \$339,742 Rural Health Interdisciplinary Program (Q.N. Burdick)

Howard B. Waitzkin DHHS/PHS/NIH/NIMH \$63,000 Mental Health Services and Global Trade

Nina B. Wallerstein Albuquerque Area Indian Health Board \$9,000 Native American Research Centers for Health

Nina B. Wallerstein Albuquerque Area Indian Health Board \$32,000 Partners in Tribal Community Capacity Building

Nina B. Wallerstein DHHS/IHS \$85,000 Native American Research Centers for Health (NARCH)

Nina B. Wallerstein NM/DOH \$25,000 Native Youth Tobacco Prevention Project

Teddy D. Warner Medical College of Wisconsin \$169,227 Developing Ethical Practices for Genetics Testing in the Workplace

Teddy D. Warner Medical College of Wisconsin \$380,625 Stigma and Rurality: Drug Abuse, HIV/STDs and Mental Illness

Robert Williams DHHS/PHS/NIH/NCCAM \$224,100 Toward a Clinical Trial of Care Integration Robert Williams DHHS/PHS/NIH/NHLBI \$3,263,275 Integrating and Expanding Clinical Research Networks: RIOS Net and Underrepresented Population

Institute for Public Health

Sarah Kotchian DHHS/CDC \$94,684 IPA

Karla A. Thornton NM/DOH \$118,577 NM Emerging Infections Program

Karla A. Thornton NM/DOH \$140,875 NM Emerging Infections Program

Karla A. Thornton NM/DOH \$55,000 NM Emerging Infections Program

Nina B. Wallerstein 1,000 Friends of New Mexico \$17,000 Albuquerque Alliance for Active Living

Nina B. Wallerstein DHHS/IHS \$74,533 Shiprock Masters in Public Health Program

Nina B. Wallerstein DHHS/IHS \$90,000 Shiprock MPH Program

Nina B. Wallerstein DHHS/IHS \$99,999 Shiprock Outreach of Masters Public Health Program

Nina B. Wallerstein DHHS/PHS/NIH/NIAAA \$375,000 Southwest Alcohol Research Group

William H. Wiese NM/DOH \$224,545 NM Emerging Infections Program

Internal Medicine

Sarah E. Allen Genentech, Inc. \$14,401 Clinical Trial

Sarah E. Allen Genentech, Inc. \$1,224 Clinical Trial Sarah E. Allen University of Utah \$7,500 Improving Performance Detection and Management of CFRD

Sanjeev Arora DHHS/AHRQ \$474,958 Transforming Healthcare Quality through Information Technology (THQIT)

Sanjeev Arora InterMune, Inc. \$317,459 Clinical Trial

Sanjeev Arora Rigel Pharmaceuticals, Inc. \$204,838 Clinical Trial

Arthur D. Bankhurst Hoffman La-Roche, Inc. \$265,012 Clinical Trial

Arthur D. Bankhurst Parexel, Inc. \$31,375 Clinical Trial

Patrick J. Boyle DexCom \$118,205 Clinical Trial

Patrick J. Boyle Eli Lilly & Company \$37,130 Clinical Trial Agreement

Patrick J. Boyle Novo Nordisk Pharmaceuticals, Inc. \$1,200 Endocrinology Journal Club

Lee K. Brown ResMed, Inc. \$55,500 Clinical Trial

Scott W. Burchiel DHHS/PHS/NIH/NIEHS \$1,093,317 New Mexico NIEHS Center

Mark R. Burge DHHS/PHS/NIH/NIDDK \$282,000 The Effect of Ethanol on Overnight Glucose Regulation in Patients with Type 2 Diabetes

Thomas F. Byrd American Lung Association \$100,000 The Role of Mycobacterium Abscessus Glycopeptidolipid in Colonization and Invasion

Kathleen M. Colleran Kos Pharmaceuticals, Inc. \$56,163 Clinical Trial Richard E. Crowell Lovelace Respiratory Research Institute \$229,503 Risk Factors for Epigenetic Silencing of Lung Cancer Genes

Terry W. Duclos DHHS/PHS/NIH/NIAID \$250,000 C-reactive Protein: Receptors, Ligands and Autoimmunity

Terry W. Duclos Veterans Administration Medical Center \$4,491 IPA for Carol Morris

Walter B. Forman Harmony Home Health Services, LLC \$35,999 Harmony Medical Director

Walter B. Forman Laguna Pueblo \$16,400 Laguna Pueblo Medical Director

David Garcia Bayer Pharmaceutical \$67,100 Clinical Trial Agreement

David Garcia McMaster University (CEBA) \$8,000 Clinical Trial Agreement – Phase IV

Diane Wassil Goade DHHS/PHS/NIH/NIDCR \$300,000 Reactivated HSV-1 Disease in Immune Compromised Hosts

Melissa Gonzales Colorado State University \$25,700 Contemporary Risk Assessment

Melissa Gonzales Colorado State University \$12,713 Contemporary Risk Assessment (CRA)

Carla J. Herman DHHS/PHS/NIH/NIDDK \$372,588 Family Centered Diabetes Project

Carla J. Herman DHHS/PHS/NIH/NIDDK \$37,370 Sharing Wisdom Minority Supplement

Carla J. Herman Donald W. Reynolds Foundation \$500,000 Geriatrics Training Grant (Year 02)

Denece Kesler Lovelace Respiratory Research Institute \$285,082 Occupational Health and Safety Services

Denece Kesler Lovelace Respiratory Research Institute \$12,548 Safety and Health Consulting Denece Kesler NM/Department of Public Safety \$40,000 Federal Emergency Management Agency

Denece Kesler QTL Biosystems LLC \$26,620 Occupational Health and Safety Services

Sue Y. Kimm DHHS/PHS/NIH/NHLBI \$337,361 Genetic Epidemiology of Energy Metabolism in Black Girls

Sue Y. Kimm DHHS/PHS/NIH/NHLBI \$528,705 Genetic Epidemiology of Energy Metabolism in Black Girls

Judith Kitzes Alaska Native Tribal Health Consortium \$1,015 Indian Health Services Palliative Care Training

Judith Kitzes Arthur Vining Davis Foundation \$200,000 A Time to Live—A Time to Die

Diane J. Klepper Albuquerque Technical Vocational Institute \$35,020 Respiratory Therapy Education Program

Clifford R. Lyons Baylor College of Medicine \$206,265 Dendritic Cell Response to Category A Biothreats Susceptible and Resistant Mice

Clifford R. Lyons Baylor Institute for Immunological Research \$216,578 Dendritic Cell Response to Category A Biothreats

Clifford R. Lyons BIOPORT Corp. \$7,500 Bioport Consulting and Research Services

Clifford R. Lyons Coley Pharmaceuticals Group \$116,978 Pulmonary Innate Immune Activation for Bioterrorism Defense

Clifford R. Lyons deCODE Genetics, Inc. \$4,634,997 Population Genetics Analysis Program: Immunity to Vaccines/Infections

Clifford R. Lyons Duke University Medical Center \$63,750 Evaluation of Poxvirus Vaccine Candidates

Clifford R. Lyons Ligocyte \$18,770 Ligocyte SRA Clifford R. Lyons Sandia National Laboratory \$12,000 Consortium for Bioresearch

Clifford R. Lyons University of Louisville \$134,195 Determining Age Dependant Biowarfare Pathogen Susceptible and Resistant Mice

Clifford R. Lyons University of Nevada at Reno \$142,092 B. Anthracis: Passive Immunization with Anticapsular mAb

Clifford R. Lyons University of Nevada at Reno \$232,953 Polypeptide Antigenemia for Early Diagnosis of Anthrax

Clifford R. Lyons University of Texas HSC at Houston \$121,093 Regional Center of Excellence Anthrax Host-Pathogen

Clifford R. Lyons University of Texas Medical Branch at Galveston \$923,793 RCE Small Animal Core

Thomas Ma AstraZeneca Pharmaceuticals LP \$3,000 NM Gut Club

Thomas Ma Schering, Inc. \$3,500 Schering Fellowship Support for DDW 2005

Thomas Ma TAP Pharmaceuticals \$15,000 Gastroenterology Grand Rounds

Thomas Ma TAP Pharmaceuticals \$30,000 GI Division Educational & Research Conferences

Thomas Ma Veterans Administration Medical Center \$112,238 IPA for Dongmei Ye

Thomas Ma Veterans Administration Medical Center \$83,870 IPA for John C. Kennedy

Thomas Ma Veterans Administration Medical Center \$70,008 VAMC On-Call Contract

Gregory J. Mertz DHHS/PHS/NIH/FIC \$49,999 Postdoctoral Training in the Hantavirus Project Ecology and Disease in Chile Gregory J. Mertz DHHS/PHS/NIH/NIAID \$705,735 Hantavirus Ecology and Disease in Chile

Gregory J. Mertz DHHS/PHS/NIH/NIAID \$300,000 Modeling for Detection of Bioterrorism and Human Hantavirus Immune Plasma for Sin Nombre Virus and Andes Virus

Gregory J. Mertz St. Louis University \$529,113 Herpes Simplex Prophalactic

Pope L. Moseley DHHS/PHS/NIH/NIAMS \$317,250 Heat Stroke and Hyperthermia: Applied Molecular Mechanisms

Pope L. Moseley Veterans Administration Medical Center \$613,200 VA – Contract for Interventionalist Cardiologist

Pope L. Moseley Veterans Administration Medical Center \$554,198 VA – Contract for Interventionalist Cardiologist

Karen B. Mulloy Association for Occupational & Env. Health Clinics \$20,000 AOEC Database Analysis

Karen B. Mulloy DHHS/HRSA \$210,000 New Mexico Radiation Exposure Screening and Education Program

Karen B. Mulloy NM/DOH \$71,456 Development of Worker Health Surveillance

Karen B. Mulloy State of New Mexico \$3,398 NM Livestock

Karen B. Mulloy University of Texas at Tyler \$5,000 Pediatric Environmental Health Education for Healthcare Providers

Karen B. Mulloy University of Washington \$5,803 Former Hanford Worker Medical Monitoring Program

Karen B. Mulloy Zenith Administrators, Inc. \$6,436 Yucca Mountain Silicosis Screening Program

Robert J. Munk Boehringer Ingelheim Pharmaceuticals \$10,000 NM AIDS InfoNet Support Robert J. Munk Bristol Myers Squibb, Inc. \$32,000 NM AIDS InfoNet

Robert J. Munk DHHS/PHS/NIH/NLM \$49,283 NM AIDS InfoNet

Robert J. Munk Gilead Sciences, Inc. \$10,000 AIDS InfoNet – Gilead

Robert J. Munk Gilead Sciences, Inc. \$10,000 NM AIDS InfoNet

Robert J. Munk GlaxoSmithKline \$15,000 AIDS InfoNet – GlaxoSmithKline

Robert J. Munk GlaxoSmithKline \$10,000 NM AIDS InfoNet – GlaxoSmithKline

Robert J. Munk Serono Laboratories, Inc. \$5,000 AIDS InfoNet

Robert J. Munk Social and Scientific Systems \$52,500 NM AIDS InfoNet – OAR

Robert J. Munk TIBOTEC Pharmaceuticals Limited \$7,500 NM AIDS InfoNet

Orrin B. Myers Bernalillo County \$9,500 Bernalillo County Health Council, Health Data Analyses

Arti Prasad University of Maryland \$4,800 Implementing a Peer-Led Stress Management Program for Medical Students

Dominic Raj Amgen, Inc. \$50,538 Clinical Trial

Dominic Raj Amgen, Inc. \$282,950 Clinical Trial Agreement

Dominic Raj DHHS/PHS/NIH/NIA \$182,578 Mitochondrial Fx and mtDNA Deletion in Sarcopenia Dominic Raj Hoffman La-Roche, Inc. \$197,455 Clinical Trial

Dominic Raj Hoffman La-Roche, Inc. \$73,721 Clinical Trial

David S. Schade Case Western Reserve University \$141,103 Epidemiology of Diabetes Intervention and Complications (EDIC)

David S. Schade DHHS/PHS/NIH/NIDDK \$205,196 Diabetes Prevention Program Outcomes Study

David S. Schade George Washington University \$48,240 Clinical Trial

Mark R. Schuyler Lovelace Biomedical and Environmental Research \$40,000 Regulation of Mucous Cell Metaplasia in Asthma

Karen Servilla Amgen, Inc. \$4,600 Educational Travel Grant

Brian Shelley McCune Charitable Foundation \$8,000 Grant Support

David P. Sklar NM/DOT/SHTD/TSB \$151,812 Comprehensive Pedestrian Safety Program for New Mexico

Christine Ail Stidley NM/DOH \$75,000 NM Environment and Health Effects Tracking Project: Biostatistical and Epidemiologic

Robert A. Taylor Duke University Medical Center \$199,500 HF Action

Robert A. Taylor Scios, Inc. \$110,250 ADHERE Longitudinal Module

Elaine Thomas GlaxoSmithKline \$3,000 NM Health Alliance 2005 Annual Meeting

Elaine Thomas NM/DOH/PHD/IDPCB \$19,950 STD Faculty Expansion Elaine Thomas NM/DOH/PHD/IDPCB \$16,357 STD Faculty Expansion Project

Elaine Thomas University of Colorado \$181,000 Mountain Plains Regional AIDS Education and Training Center (MPAETC)

Elaine Thomas University of Colorado Health Sciences Ctr \$50,000 AIDS Education and Training Center Title IV Border Project

Janice L. Thompson DHHS/CDC \$15,750 Dissemination Plan for Revised SBS and PIC Curricula

Janice L. Thompson DHHS/CDC \$98,000 Revision of SBS and PIC – NDPC Partnership

Karla A Thornton NM/DOH \$7,730 Research on HIV Testing Behaviors and Related Outcomes

Debra Waters DHHS/PHS/NIH/NIA \$10,000 Mitochondrial Function and Sarcopenia Supplement

S. Bruce Williams DHHS/HRSA \$750,193 Title III Outpatient Early Intervention Services with Respect to HIV Disease

S. Bruce Williams DHHS/HRSA/HIV-AIDS Bureau \$337,189 Coordinated HIV Services and Access to Research for Children, Youth, Women and Families

S. Bruce Williams NM/DOH \$6,708 Health Management Alliance

S. Bruce Williams NM/DOH \$235,900 Health Management Alliance

S. Bruce Williams NM/DOH/IDB \$354,331 HIV/AIDS Regional Health Management Alliance

S. Bruce Williams Quintiles, Inc. \$57,752 Clinical Trial

S. Bruce Williams Quintiles, Inc. \$50,525 Clinical Trial S. Bruce Williams Quintiles, Inc. \$73,352 Clinical Trial

Philip G. Zager DHHS/PHS/NIH/NIDDK \$75,000 Environmental Exposure and Kidney Disease in Zuni Indians

Philip G. Zager Dialysis Clinic, Inc. \$390,000 Biostatistician Services at DCI

Philip G. Zager Dialysis Clinic, Inc. \$473,625 Clinical Support Services

Philip G. Zager Dialysis Clinic, Inc. \$11,964 Educational Grant – Research Fellow

Medical Laboratory Sciences

Leslie Danielson DHHS/PHS/NIH/NHLBI \$25,000 Mechanisms of Vasodilation in Pregnancy

Molecular Genetics and Microbiology

Vojo Deretic Cystic Fibrosis Foundation \$74,100 Increased TGF-Beta in CF Respiratory Epithelial Cells

Vojo Deretic DHHS/PHS/NIH \$360,500 Mechanism of M. Tuberculosis Phagosomes Maturation Arrest

Vojo Deretic DHHS/PHS/NIH/FIC \$40,320 Tuberculosis and Autophagy

Vojo Deretic DHHS/PHS/NIH/NIAID \$370,000 M. Tuberculosis Defenses Against Host Oxidant Systems

Vojo Deretic DHHS/PHS/NIH/NIAID \$362,500 Organelle Hyperacidification and Pseudomonas Infections in CF

Vojo Deretic DHHS/PHS/NIH/NIAID \$369,796 Pseudomonas in Cystic Fibrosis Regulation of Mucoidy

Vojo Deretic Philip Morris \$184,727 Weak Bases in Treatment of Chronic Respiratory Inflammation Hattie Gresham DHHS/PHS/NIH/NIAID \$318,750 Innate Immunity and Bacterial Quorum Sensing

Jac A. Nickoloff DHHS \$270,000 Mammalian DSB and Recombinational Repair

Jac A. Nickoloff DHHS/PHS/NIH/NCI \$236,250 Mammalian DSB and Recombinational Repair

Mary Ann Osley DHHS/PHS/NIH \$367,500 Genetic Analysis of Cell Cycle Dependent Transcription

Mary Ann Osley Leukemia and Lymphoma Society \$55,000 Role of Histone H2B Ubiquity in Gene Expression and Histone Methylation

Michelle A. Ozbun American Cancer Society \$718,333 Nitric Oxide and Tobacco as Co-Factors with HPV in Cervical Carcinogenesis

Michelle A. Ozbun DHHS/PHS/NIH \$65,638 Human Papillomavirus Synthesis and Early Infection Events (Supplement)

Michelle A. Ozbun DHHS/PHS/NIH/NCI \$227,718 Human Papillomavirus Synthesis and Early Infection Events

Michelle A. Ozbun University of Texas Medical Branch at Galveston \$150,000 RhPV1: A Model of HPV-Induced Anogenital Malignancies

Michelle A. Ozbun University of Wisconsin \$73,017 Microbicidal Peptides to Prevent Viral STD Infection

Antonito Panganiban DHHS/PHS/NIH/NIAID \$225,000 Hantavirus RNA Encapsidation

David S. Peabody DHHS/PHS/NIH/NIGMS \$262,500 Genetic Analysis of a Translational Repressor

Robert Rubin DHHS/PHS/NIH \$287,500 Autoimmunity Induced by Xenobiotic Action in the Thymus

Stephanie W. Ruby National Science Foundation \$54,771 Identifying the Target of Spliceosmal DEAD-Box Protein Prp5 Stephanie W. Ruby National Science Foundation \$110,000 Interactions in Yeast Pre-mRNA Splicing

Zhiyuan Shen DHHS/PHS/NIH/NCI \$266,625 Protection of Genomic Integrity by BCCIP

Zhiyuan Shen DHHS/PHS/NIH/NIEHS \$262,500 Transcription Enhanced Recombination I Mammalian Cells

Cosette M. Wheeler GlaxoSmithKline \$2,079,000 Phase III HPV Vaccine Study

Neurology

John Chapin Allergan \$153,100 Clinical Trial

John Chapin Columbia University \$19,012 Clinical Trial

Corey C. Ford Genentech, Inc. \$278,588 Clinical Trial

Corey C. Ford Mt. Sinai School of Medicine \$208,620 Clinical Trial

Glenn D. Graham Biomedical Research Institute – New Mexico \$34,105 BRINM PO2904

Glenn D. Graham Pfizer, Inc. \$22,500 Clinical Trial

Glenn D. Graham Yale University \$32,116 Insulin Intervention After Stroke (IRIS) Trial

Mary Johnson DHHS/PHS/NIH/NIAAA \$75,000 Effect on Schwann Cells and Motoneurons

Rex Jung The MIND Institute \$19,800 White Matter Correlates of Higher Cognitive Functioning in Normals

Leslie Morrison DHHS/IHS \$1,800 Pediatric Neurology Outreach Clinics – Gallup Leslie Morrison NM/DOH \$17,500 Amendment to CMS

Leslie Morrison NM/DOH/PHD/CMS \$34,000 Outreach Pediatric Neurology Clinics

Leslie Morrison NM/DOH/PHD/FHB \$13,200 Children's Medical Services

Shingo Murakami DHHS/PHS/NIH/NINDS \$37,500 Computational Analysis of Genesis of ERP and ERF

Yoshio Okada DHHS/PHS/NIH/NCRR \$1,951,898 Integrative Program in CNS Pathophysiology Research

Yoshio Okada DHHS/PHS/NIH/NCRR \$31,838 Integrative Program in CNS Pathophysiology Research

Yoshio Okada DHHS/PHS/NIH/NCRR \$97,715 Integrative Program in CNS Pathophysiology Research

Yoshio Okada DHHS/PHS/NIH/NINDS \$291,375 Physiological Bases of Magnetoencephalography

Gary A. Rosenberg DHHS/PHS/NIH \$320,625 Matrix Metalloproteinases and the Blood Brain Barrier

Gary A. Rosenberg Johnson & Johnson \$200,000 MMP Inhibitors in Stroke

Gary A. Rosenberg Maxygen \$4,500 Consulting Agreement

Gary A. Rosenberg The MIND Institute \$38,592 Mind Salary for Rex Jung

Gary A. Rosenberg Veterans Administration Medical Center \$12,530 IPA for Joann Harnar

Gary A. Rosenberg Veterans Administration Medical Center \$887 PADRECC IPA

Jerry J. Shih Scirex Corporation \$282,735 Clinical Trial Jerry J. Shih University of California at Los Angeles \$56,418 Clinical Trial

Neurosciences

Lee Anna Cunningham DHHS/PHS/NIH/NINDS \$275,865 Metalloproteinase Regulation of Neuronal Death

John Guzowski DHHS/PHS/NIH/NIMH \$337,500 Memory Consolidation: Hippocampus and Gene Expression

John Guzowski University of Colorado \$51,597 Conjunctive Representations in Cortex and Hippocampus

Donald Partridge DHHS/PHS/NIH/NIMH \$331,566 Age-Dependent Presynaptic Action of Pregnenolone Sulfate

Nora Perrone-Bizzozero Biomedical Research Institute-New Mexico \$29,531 Cortical Basic of Schizophrenia Sensory Gaiting Deficit

Nora Perrone-Bizzozero DHHS/PHS/NIH/NIAAA \$119,445 Alcohol Research Training in Neurosciences

Nora Perrone-Bizzozero DHHS/PHS/NIH/NINDS \$257,250 Mechanisms of Control of the GAP-43 Gene

Nora Perrone-Bizzozero DHHS/PHS/NIH/NINDS \$19,131 Mechanisms of Control of the GAP-43 Gene (Research Supplement for Minority Student)

Nora Perrone-Bizzozero The MIND Institute \$15,475 NMDA Receptor Dysfunction in Schizophrenia: From Human Post-Mortem to Animal Models

Nora Perrone-Bizzozero The MIND Institute \$200,000 NMDA Receptor Dysfunction in Schizophrenia: From Human Post-Mortem to Animals Models

C. William Shuttleworth DHHS/PHS/NIH/NINDS \$247,933 Secondary Calcium Responses and Excitotoxicity

Daniel P. Theele Veterans Administration Medical Center \$10,542 Veterinary Consultation C. Fernando Valenzuela DHHS/PHS/NIH/NIAAA \$243,750 Alcohol and Cerebellar Circuits

C. Fernando Valenzuela DHHS/PHS/NIH/NIAAA \$262,500 Alcohol and Developing Neuronal Circuits

Michael C. Wilson DHHS/PHS/NIH/NIMH \$335,636 Regulation of Neurotransmission and Behavior

Obstetrics and Gynecology

Laurence A. Cole Church & Dwight Co., Inc. \$174,338 Collection and Evaluation of Early Pregnancy Urine Samples

Laurence A. Cole Church & Dwight Co., Inc. \$110,939 Collection and Evaluation of Early Pregnancy Urine Samples

Laurence A. Cole Quest Diagnostics, Inc. \$39,000 ITA and hCG and Other Glycoconjugates in Screening for Pregnancy Disorders

Maxine H. Dorin Berlex Foundation \$40,150 Clinical Trial Agreement

Maxine H. Dorin Wyeth-Ayerst Research \$129,170 Clinical Trial

Eve Espey American College of Obstetricians and Gynecologists \$25,000 Comparison of Progestin-Only Oral Contraceptives to Combined Oral Contraceptives for Postpartum Breastfeeding

Kimberly Leslie DHHS/PHS/NIH/NCI \$319,955 EGFR Blockade in Endometrial Cancer

Kimberly Leslie Gynecologic Oncology Group \$14,000 Clinical Trial

Kimberly Leslie Gynecologic Oncology Group \$41,500 GOG Clinical Trials in Gynecologic Oncology: Core Lab for Hormone Receptors

Sharon Phelan NM/DOH \$66,780 Maternity and Infant Care William Rayburn NM/DOH \$46,987 Family Planning Program — Title X

William Rayburn NM/DOH \$65,002 High Risk Prenatal Care

William Rayburn NM/DOH \$35,000 High-Risk Prenatal Care

Rebecca G. Rogers MEDTAP International \$5,500 Clinical Trial Agreement

Rebecca G. Rogers Pfizer, Inc. \$18,000 Consultant Agreement – Detrol Study

Harriet O. Smith Los Alamos National Laboratory \$237,687 Non-Invasive, Real-Time Technology for Diagnosis of Cervical Tissue

Harriet O. Smith University of California at Irvine \$13,913 Clinical Trial Project

Harriet O. Smith University of California at Irvine \$69,565 Gynecologic Oncology Group Collaborative Clinical Trial Project

Elizabeth Tarrant March of Dimes Birth Defects Foundation \$6,234 Young Mother's Group

Occupational Therapy Program

Patricia A. Burtner U.S. Department of Education \$200,000 Project Escuela: Educating Students for Cultural Understanding, Evidence-Based Practice, Leadership and Advocacy

Office of The Dean

Paul B. Roth DHHS/PHS/NIH/NCRR/CR \$2,923,133 General Clinical Research Center

Paul B. Roth U.S. Department of Education \$74,400 Establishing Oral Health Institute

Office of the Medical Investigator

Sarah L. Lathrop DHHS/CDC \$96,640 New Mexico Violent Death Reporting System

Sarah L. Lathrop NM/Department of Public Safety \$19,016 National Forensic Sciences Improvement Act

Patricia J. McFeeley NM/Crime Victims Reparation Commission \$23,000 A Model Intervention Project for Survivors of Homicide

Patricia J. McFeeley NM/Crime Victims Reparation Commission \$23,000 A Model Intervention Project for Survivors of Homicide

Kurt B. Nolte DHHS/CDC \$27,601 Infectious Disease Pathology Activity

Kurt B. Nolte DHHS/CDC \$44,410 IPA

Kurt B. Nolte NM/DOH \$300,003 NMDOH Bioterrorism

Ross E. Zumwalt NM/DOH \$6,000 TB Autopsy Services on the Navajo Reservation

Ross E. Zumwalt NM/DOH/SLD \$99,000 Professional and Technical Services

Ross E. Zumwalt Veterans Administration Medical Center \$323,064 VA Autopsy Services

Orthopaedics

Moheb S. Moneim Veterans Administration Medical Center \$777,552 Orthopaedics

Moheb S. Moneim Veterans Administration Medical Center \$876,405 Orthopaedics

Pathology

Therese J. Bocklage Lovelace Respiratory Research Institute \$24,871 Gene Methylation and Therapeutic Response in Lung Cancer Therese J. Bocklage Lovelace Respiratory Research Institute \$25,617 Gene Methylation and Therapeutic Response in Lung Cancer

Kendall Crookston Blood Systems Foundation \$49,785 Transfusion Medicine Fellowship Program at the University of New Mexico

Brian L. Hjelle Chiron Corporation \$327,129 Development/Rapid Diagnostic Tests for Hantaviruses

Brian L. Hjelle DHHS/PHS/NIH/NIAID \$247,632 Replicative and Cell Entry Inhibitors for Hantaviruses

Richard S. Larson DHHS/PHS/NIH/NCI \$237,000 Microenvironmental Mechanisms of Leukemia Cell Survival and Patient Prognosis

Richard S. Larson National Science Foundation \$91,000 Biologic Ligand-Based Detection Systems for Biodefense

Richard S. Larson National Science Foundation \$242,243 Biologic Ligand-Based Detection Systems for Biodefense

Richard S. Larson University of Virginia \$95,985 Selectin, Chemokine and Integrin Control of Vascular Leukocyte Targeting

Mary F. Lipscomb DHHS/PHS/NIH/NHLBI \$1,508,900 Immune Dysregulation in Allergic Asthma

Mary F. Lipscomb DHHS/PHS/NIH/NIAID \$180,923 Biology of Infectious Diseases and Inflammation

Janet M. Oliver Sandia National Laboratory \$62,040 SNL/LDRD

Larry A. Sklar DHHS/PHS/NIH/NCI \$293,783 Functional Protein Analysis: A Shared Resource for CRTC

Angela Wandinger-Ness National Science Foundation \$4,750 Rab 7+ Accessory Protein Function in Late Endocytosis

Angela Wandinger-Ness National Science Foundation \$4,750 Rab7 and Accessory Protein Function in Late Endocytosis Angela Wandinger-Ness National Science Foundation \$165,000 Rab7 and Accessory Protein Function in Late Endocytosis

Thomas M. Williams DHHS/PHS/NIH/NIAID \$6,984,988 MHC Technologies for Non-Human Primates Part II

Thomas M. Williams Exagen Corp. \$27,170 HCV: From Gene Expression Profiling to Biomarkers

Thomas M. Williams National Marrow Donor Program \$44,695 Donor Recipient Pair Project

Bridget S. Wilson DHHS/PHS/NIH/NIAID \$282,099 Mapping of Specialized Domains for FcRI Signaling and Internalization

PEAR

Summers Gof Kalishman University of Missouri Kansas City \$2,900 Assessing Professional Behaviors of Medical Students

Pediatrics

Javier Aceves NM/DOH \$25,000 Continuum of Care Project

Javier Aceves NM/DOH/LTSD \$55,408 Continuum of Care – Early Childhood Initiative

Javier Aceves NM/DOH/LTSD \$978,147 Continuum of Care Project

Robert D. Annett Oregon Research Institute \$52,357 Barriers to Voluntary Assent in Pediatric Asthma Research

Robert D. Annett Oregon Research Institute \$28,108 Transitional Treatment for Adolescents in Family Therapy

John R. Brandt NM/DOH/CMS \$10,290 Community-Based Outreach Nephrology Clinics

Patricia A. Burtner Albuquerque Public Schools \$16,000 APS – UNM Collaborative Agreement in Occupational Therapy Laura F. Caffey DHHS/HRSA/MCHB \$340,000 University of New Mexico Pediatric Pulmonary Center

Carol L. Clericuzio NM/DOH \$49,608 Genetic/Dysmorphology Outreach Clinics

Carol L. Clericuzio NM/DOH \$36,000 Metabolic Clinics

Carol L. Clericuzio NM/DOH \$20,100 Pediatric Dysmorphology Outreach Clinics

Carol L. Clericuzio NM/DOH \$10,000 Pediatric Metabolic Clinics

Carol L. Clericuzio NM/DOH/CMS \$5,001 Dysmorphology Outreach Clinics

Jami Frost Cephalon, Inc \$4,610 Clinical Trial

Jami Frost Cephalon, Inc \$30,168 Clinical Trial

Jami Frost HopeLab \$60,000 Clinical Trial

Jami Frost HopeLab \$10,000 Clinical Trial

Jami Frost National Childhood Cancer Foundation \$18,000 Clinical Trial

Nancy G. Greger NM/DOH/CMS \$32,320 Pediatric Endocrinology

Mark T. Holdsworth Merck & Company, Inc. \$35,870 Clinical Trial

Andrew C. Hsi DHHS/ACF/CB \$100,000 GRO Project – Grandparents and Relatives Outreach

Andrew C. Hsi NM/Children, Youth and Families Department \$154,290 FOCUS Program Andrew C. Hsi NM/Children, Youth and Families Department \$111,289 Focus Program Infant Mental Health Project

Andrew C. Hsi NM/DOH \$27,347 Focus Program

H. William Kelly DHHS/PHS/NIH/NHLBI \$164,108 CAMP Continuation Study/Phase 2

Virginia L. Laadt NM/Children, Youth and Families Department \$175,000 Promoting Resiliency in Newborns

Virginia L. Laadt NM/DOH/LTSD \$193,500 Developmental Care Continuity Program (DCCP)

Prasad Mathew Baxter BioScience \$8,072 Clinical Trial

Prasad Mathew Baxter Healthcare Corporation \$4,980 Clinical Trial

Prasad Mathew CureSearch – National Childhood Cancer Foundation \$12,452 Subcontract No. 12960 under Grant No. U10 CA98543-02

Prasad Mathew Genzyme Corporation \$72,660 Clinical Trial

Prasad Mathew Hemophilia and Thrombosis Research Society \$15,100 HTRS Registry

Prasad Mathew Research Triangle Institute \$13,200 Second Multicenter Hemophilia Cohort Study

Prasad Mathew University of Colorado Health Sciences Center \$14,524 Hemophilia Diagnostic and Treatment Centers Region VIII

Prasad Mathew University of Colorado Health Sciences Center \$26,879 Prevention of the Complications of Hemophilia through HTCs

Jane W. McGrath NM Pediatric Society \$31,979 Service Agreement Jane W. McGrath NM/DOH \$220,540 School-Based Health Center Evaluation

Jane W. McGrath NM/HSD \$197,243 Envision New Mexico: The Initiative for Child Health Care Quality

Renee Rita Ornelas NM/Crime Victims Reparation Commission \$23,000 ACCESS — Adolescent Community Continuity Clinic for Education on Self Safety

Renee Rita Ornelas NM/DOH \$84,700 Para Los Niños

Renee Rita Ornelas NM/DOH/IPEMSD \$338,800 Para Los Niños

Elizabeth Perkett NM/DOH \$20,000 Asthma Program Outreach Clinics District II-SF

Elizabeth Perkett NM/DOH/CMS \$75,000 Children's Medical Services – Outreach Pulmonary Clinics

Victor C. Strasburger NM/DOH \$60,217 Sequoyah Adolescent Treatment Center

Stuart S. Winter NM/DOH \$13,000 2005 Camp Enchantment

Craig Wong Children's Hospital and Regional Medical Center (Seattle) \$31,220 Clinical Trial

Craig Wong Children's Mercy Hospital \$20,881 CKiD

Craig Wong Children's Mercy Hospital \$27,685 Steering Committee for U01 DK066143-02

Physical Therapy

Zina Daniels Albuquerque Public Schools \$2,000 APS-UNM Collaborative Program in Physical Therapy 2004-2005

Psychiatry

Steven N. Adelsheim Columbia University \$38,762 Consultant Services Agreement

Steven N. Adelsheim DHHS/PHS/NIH/NIMH \$7,500 NIMH Outreach Partnership Program

Steven N. Adelsheim National Indian Youth Leadership Development Project \$98,243 Venturing Beyond Prevention

Steven N. Adelsheim NM/Children, Youth and Families Department \$53,540 Children, Youth, and Families Rural Psychiatry

Steven N. Adelsheim NM/DOH \$389,777 School Mental Health Initiative

Juan R. Bustillo The MIND Institute \$49,980 Glutamatergic Excitotoxicity with H-MRS in Rats Chronically Exposed to PCP

Jose Canive American Psychiatric Institute for Research and Education \$49,428 Program for Minority Research Training in Psychiatry

Jose Canive Biomedical Research Institute-New Mexico \$59,534 Cortical Basis of Schizophrenia Sensory Gating Deficit

George Davis NM/Children, Youth and Families Department \$109,014 Psychiatric Services at YDDC

Faith Hanlon The MIND Institute \$67,400 Assessment of Lateralized Hippocampal Function in Schizophrenia

Paula L. Hensley Cephalon, Inc \$207,772 Clinical Trial

John Lauriello City of Albuquerque \$58,334 Assertive Community Treatment Program (ACT)

John Lauriello Eli Lilly & Company \$443,988 Clinical Trial John Lauriello Eli Lilly & Company \$515,264 Clinical Trial

John Lauriello The MIND Institute \$358,134 A Joint Study of First Episode and Chronic Schizophrenia

John Lauriello University of California at Irvine \$449,126 BIRN Functional Imaging

David James Mullen Bernalillo County Juvenile Detention Center \$96,355 Bernalillo County Juvenile Detention Center Psychiatric Services

Stephen R. Perls DHHS/IHS \$43,249 Behavioral Health Quarterly Training Services

Stephen R. Perls GlaxoSmithKline \$3,000 Continuing Medical Education: Depression, Heart Disease, and Cardiac Complications

Stefan Posse DHHS/PHS/NIH \$255,791 Interactive Real-time FMRI at High Field with Automatic Classification of Activation Patterns

Stefan Posse McLean Hospital \$65,431 High Field MR Research in Drug Abuse

Stefan Posse McLean Hospital \$44,579 High Field MR Research in Drug Abuse: A Bioengineering Research Partnership

Stefan Posse The MIND Institute \$927,899 Research Support for Stefan Posse

Alison Reeve Aging and Long Term Services \$61,997 Traumatic Brain Injury

Helene B. Silverblatt American Psychiatric Association \$39,000 Rural Outreach Education Program

Helene B. Silverblatt Border Area Mental Health Services, Inc. \$13,961 Border Area Mental Health Services: Evaluation and Consultation Helene B. Silverblatt City of Albuquerque \$100,750 La Madrugada Early Head Start Program

Helene B. Silverblatt La Buena Vida, Inc. \$41,056 Psychiatric Evaluations and Consultations

Helene B. Silverblatt La Clinica del Pueblo de Rio Arriba County \$21,909 Psychiatric Consultation Services for Tierra Amarilla Clinic

Helene B. Silverblatt Las Clinicas del Norte \$6,951 Psychiatric Consultations

Helene B. Silverblatt NM/DOH \$263,480 Joint Powers Agreement

Helene B. Silverblatt Southwest Counseling Center \$52,320 Psychiatric Consultation

Helene B. Silverblatt Southwest Counseling Center \$34,718 Telemedicine and On-site Consultation

Helene B. Silverblatt Teambuilders Counseling Services, Inc. \$24,443 Psychiatric Services

Robert J. Thoma Biomedical Research Institute-New Mexico \$61,211 Cortical Basis of Schizophrenia Sensory Gaiting Deficit

Robert J. Thoma Biomedical Research Institute-New Mexico \$3,193 Cortical Basis of Schizophrenia Sensory Gaiting Deficit

Robert J. Thoma The MIND Institute \$39,253 Agreement with The MIND Institute

Sean Yutzy City of Albuquerque \$694,521 Bernalillo County Detention Center Psychiatric Services

Sean Yutzy City of Albuquerque \$247,225 Metro Detention Center Psychiatric and Mental Health Services

Radiology

Cheryl J. Aine DHHS/PHS/NIH/NIA \$267,357 Functional Imaging of Aging and AD Cheryl J. Aine The MIND Institute \$99,995 Information Processing Stages of Social Affect in Normal and Schizophrenic Patients Determined by MEG/MRI

Fred A. Mettler Jr. Veterans Administration Medical Center \$1,619,290 VAMC Radiology Services – Year 3

Michael R. Williamson Veterans Administration Medical Center \$1,619,290 VAMC Radiology Services – Year 3

Research and Graduate Studies

Laurie Hudson DHHS/PHS/NIH/NIGMS \$209,792 Southwest Graduate Coalition Bridges to the Doctorate

Laurie Hudson Lovelace Respiratory Research Institute \$62,194 LRRI/UNM BSGP Administrative Support

Laurie Hudson Lovelace Respiratory Research Institute \$244,609 LRRI/UNM BSGP Fellowship

John L. Omdahl Veterans Administration Medical Center \$103,434 Institutional Review Board Agreement

Student Affairs

Roberto Gomez DHHS/HRSA/BHP \$24,276 SDS Allopathic Medicine Students – Financial Aid

Roberto Gomez DHHS/HRSA/BHP \$129,474 SDS Allopathic Medicine Students – Financial Aid

Roberto Gomez DHHS/HRSA/BHP \$92,250 SDS Dental Hygiene Baccalaureate

Roberto Gomez DHHS/HRSA/BHP \$6,474 SDS Graduate Public Health Financial Aid

Surgery

Bret R. Baack Veterans Administration Medical Center \$249,481 Plastic Surgery

Bret R. Baack Veterans Administration Medical Center \$199,585 Plastic Surgery Stephen Beetstra DHHS/HRSA/BHP \$248,808 Residency Training in General Dentistry

Stephen Beetstra NM/DOH \$173,272 NM/DOH/PHD/FHB

Thomas A. Borden Veterans Administration Medical Center \$585,336 VAMC – Urology Services

Thomas A. Borden Veterans Administration Medical Center \$480,936 VAMC – Urology Services

Thomas A. Borden Veterans Administration Medical Center \$522,800 VAMC – Urology Services

Thomas A. Borden Veterans Administration Medical Center \$222,524 VAMC – Urology Services

Arup Das DHHS/PHS/NIH/NEI \$300,000 Extracellular Proteinases in Ocular Neovascularization

Dusanka Deretic DHHS/PHS/NIH/NEI \$362,500 Rhodopsin Trafficking and Photoreceptor Membrane Renewal

Fred S. Herzon Veterans Administration Medical Center \$474,764 ENT

Fred S. Herzon Veterans Administration Medical Center \$579,904 ENT

Mark L. Schluter NM/CFB \$57,156 Emergency Eye Care and Vocational Rehabilitation Programs

Anthony Y. Smith Veterans Administration Medical Center \$50,000 Provide Lithotripsy Services at VAMC

Anthony Y. Smith Veterans Administration Medical Center \$50,000 Provide Lithotripsy Services at VAMC

Paul Turner Veterans Administration Medical Center \$23,580 Provide Neurosurgery Services including Clinics for NMVAHCS Paul Turner Veterans Administration Medical Center \$188,640 Provide Neurosurgery Services including Clinics for NMVAHCS

COLLEGE OF NURSING

Jennifer Averill DHHS/PHS/NIH/NINR \$224,000 Health Care Perceptions and Issues for Rural Elders

Karen L. Carlson DHHS/HRSA/BHP \$20,243 LDS/SDS Graduate Nursing

Karen L. Carlson DHHS/HRSA/BHP \$37,786 LDS/SDS Nursing Baccalaureate

Jean L. Giddens Sigma Theta Tau, Inc. \$2,100 A Survey of Physical Examination Skills

Roberto Gomez DHHS/HRSA/BHP \$9,711 Medical Laboratory Technology — Baccalaureate

Roberto Gomez DHHS/HRSA/BHP \$19,421 Scholarships for Disadvantaged Students – Physician Assistant

Paula Meek DHHS/PHS/NIH/NINR \$264,619 Cognitive Function and Symptom Self-Management in COPD

Paula Meek DHHS/PHS/NIH/NINR \$293,952 Cognitive Function and Symptom Self-Management in COPD

Kenneth Miller City of Albuquerque \$32,144 Geriatric Education and Health Maintenance Clinics (GEHM Clinics)

Kenneth Miller DHHS/HRSA/BHP \$53,779 Advanced Education Nursing Traineeship

Kenneth Miller DHHS/HRSA/BHP \$38,625 Nurse Faculty Loan Program (NFLP) CFDA

Kenneth Miller Senior Citizen's Law Office \$56,642 Palmer Fund Review Committee Barbara Ann Overman William Randolph Hearst Foundation \$100,000 Mentorship for Nursing Careers in the Navajo Nation

Mark B. Parshall DHHS/PHS/NIH/NINR \$223,129 Testing a Measurement Model of Acute Dyspnea

COLLEGE OF PHARMACY

Blaine Benson NM/DOH \$100,000 Poison and Drug Information Center

Scott W. Burchiel DHHS/PHS/NIH/NIEHS \$369,000 Mammary Signaling by Environmental Agents

Donald A. Godwin DHHS/HRSA/BHP \$650,000 SDS Pharmacy Student Financial Aid

Donald A. Godwin Kestrel Corporation \$8,000 Multispectral Optical Tissue Imager for Skin

Laurie Hudson DHHS/PHS/NIH/NCI \$289,786 Activated EGF Receptor in Ovarian Cancer

Johnnye L. Lewis Bernalillo County \$62,356 South Valley Partners in Environmental Justice

Johnnye L. Lewis DHHS/PHS/NIH/NIEHS \$223,700 Dine Network for Environmental Health Project

Johnnye L. Lewis DHHS/PHS/NIH/NIEHS \$234,197 Navajo Uranium Assessment and Kidney Health Project

Johnnye L. Lewis DHHS/PHS/NIH/NIEHS \$303,370 Toxicant Inhalation and the Development of Parkinsons

Jim Ke Jian Liu American Heart Association \$198,000 Effect of Tissue pO2 on Free Radical-Mediated Cerebral Damage in Ischemic Stroke

Jim Ke Jian Liu DHHS/PHS/NIH/NIEHS \$354,950 Oxidative Mechanism of Arsenic-Induced Carcinogenesis Craig Marcus University of Washington \$80,056 Integrated Environmental Health Middle School Project

Manjunath Prakash Pai Anonymous Sponsor \$26,209 Research Grant Agreement

Manjunath Prakash Pai Pfizer, Inc. \$10,062 Retrospective Analysis of Vancomycin-Induced Neutropenia in Patients with Serious Gram-Positive Infections

John Pieper Veterans Administration Medical Center \$53,593 Good Clinical Practices Monitoring Program

Dennis W. Raisch Northwestern University \$66,177 Research on Adverse Drug Events

Mary K. Walker American Heart Association \$65,000 Aryl Hydrocarbon Receptor and Hypertension

Mary K. Walker DHHS/PHS/NIH/NIEHS \$44,315 Fetal Dioxin Exposure and Adult Heart Disease

Mary K. Walker DHHS/PHS/NIH/NIEHS \$145,000 Fetal Dioxin Exposure and Adult Heart Disease

Mary K. Walker DHHS/PHS/NIH/NRSA \$47,296 Dioxin and Cardiomyocyte Growth Arrest

UNIVERSITY COLLEGE

David Brookshire U.S. Geological Survey/Department of the Interior \$50,000 Science Impact Laboratory for Policy and Economics (SILPE) Category 1 Center/Institute

Native American Studies Program

Gregory Cajete Council of Energy Resources Tribes \$245,145 Tribal Resource Institute in Business, Engineering, & Science (TRIBES)

Tiffany Lee American Educational Research Association \$66,516 Educational Influence on the Development of a Native American Identity and on Service to Native American Communities

Water Resources Program

Michael Campana/Bruce Thomson Eurasia Foundation \$158,689 Development of a MS Degree in Environmental Management and Engineering at the L.N. Gumilyov Eurasian National University

Michael Campana Oregon State University \$6,000 Hydropolitical Vulnerability and Resilience on the North American and Asian Continents

BRANCH CAMPUSES AND EDUCATION CENTERS

Gallup Branch

Dan Garner National Writing Project \$43,000 Four Corners Writing Project

Dan Garner Gallup-McKinley County Public Schools \$3,000 Four Corners Writing Project

Robert Goode/Dan Garner Grants-Cibola County Schools \$22,500 Four Corners Writing Project

Kathy Head NM Commission on Higher Education \$105,000 Program Development Fund Allocation for the Nursing Program

Ann Jarvis Sisters of the Blessed Sacrament \$8,600 Developing Minority Educators Program

Charles Kaplan NM Public Education Department \$100,000 Middle College Dropout Prevention Program

Charles Kaplan NM Public Education Department \$10,200 Middle College Lease Payment Assistance

Thomas Kaus University of Alabama \$30,000 NASA NOVA Program

Anthony Mansueto McNeil-Lehrer Productions \$2,000 UNM-Gallup: Seeking Wisdom/By the People Dialogue Project Christine Marlow NM Public Education Department \$150,000 UNM Gallup Regional Advanced Technologies High School Planning Grant

Elizabeth Miller Lumina Foundation for Education \$50,000 UNM-Gallup's Achieving the Dream

Elsie Sanchez NM Small Business Development Center \$158,700 UNM-Gallup Small Business Development Center

Kamala Sharma National Institute of Child Health and Human Development/NIH \$32,400 Biomedical and Behavioral Research Initiative at UNM-Gallup

Kamala Sharma Arizona State University \$315 WAESO: General Chemistry Peer Support Group

Kamala Sharma Arizona State University \$315 WASEO: UNMG Elements of General Chemistry Peer Study

Kamala Sharma Arizona State University \$315 WASEO: General Chemistry II Peer Study

Harry Sheski NM Public Education Department \$186,641 Education to Careers

Ann Sullivan/H.M. Zongolowicz NM Children, Youth and Family Department \$173,954 Project SUCCESS

John Taylor NM Commission on Higher Education \$324,693 Equipping McKinley County for the Future

John Taylor NM Commission on Higher Education \$20,000 Workplace Success

John Taylor STATE OF NEW MEXICO \$19,232 ABE – Instructional Materials

Paula Watt Arizona State University \$756 Analysis of Lake Sediments for Environmental Pollution in the Four Corners Region — Phase II (WAESO) H.M. Zongolowicz Bureau of Indian Affairs/Department of the Interior \$167,581 BIA Leave No Child Behind Education Project: AA Degree Program

H.M. Zongolowicz Bureau of Indian Affairs/Department of the Interior \$132,473 BIA Leave No Child Behind Education Project: BA Degree Program

H.M. Zongolowicz Department of Education \$364,978 Title III: Alliance for Responsive and Coordinated Curriculum Change (ARCC)

H.M. Zongolowicz NM Commission on Higher Education \$110,000 Program Development Fund Allocation for the Teaching Program

H.M. Zongolowicz NM Public Education Department \$150,000 Middle College High School

H.M. Zongolowicz NM Public Education Department \$2,926 Middle College High School Instructional Material

H.M. Zongolowicz NM Public Education Department \$310,557 Middle College High School – State Equalization Grant

Los Alamos Branch

Anna Mae Apodaca SERCO, Inc. \$13,898 Satellite One-Stop Career Center

Patricia Boyer NM State University \$6,713 UNM-Los Alamos 20th Annual Children's College

Patricia Boyer/Phyllis Mingus-Pepin Northern Area Local Workforce Development Board \$5,000 Workforce Training – Advanced Paralegal Certificate Course

Patricia Boyer NM Small Business Development Center \$137,680 UNM-Los Alamos Small Business Development Center

Cecilia Duenas NM Commission on Higher Education \$133,268 Adult Basic Education Cecilia Duenas Los Alamos National Laboratory Foundation \$1,000 Adult Basic Education Summer Program

Shari Jobe/Carlos Ramirez Los Alamos National Laboratory Foundation \$1,000 GED Instructional Support

Debbie Valdez Northern Area Local Workforce Development Board \$13,990 Summer Bridge Program

Taos Education Center

Chandler Barrett Department of Housing and Urban Development \$600,000 Center for Early Care, Education and Family Support – Construction

Kathie Carrol NM Developmental Disabilities Planning Council \$7,312 Family Support Inclusion Project: Parent Support Project

Kathie Carrol NM Developmental Disabilities Planning Council \$25,000 Child Care Inclusion Project

Theresa Green NM Public Education Department \$89,368 UNM-Taos Career-Technical Network

Judy Hofer NM Commission on Higher Education \$138,399 Adult Basic Education

Judy Hofer Eastern New Mexico University \$18,000 WRAP/ABE Work-Based Literacy

Judy Hofer NM Public Education Department \$2,681 ABE Instructional Materials Allocation

Edgar Meyer National Science Foundation \$17,136 Solid Models for Teaching and Research

Juan Montes Department of Education \$400,022 Title V-HSI Program Management

Burt Vigil Eastern New Mexico University \$13,000 WRAP/ABE Work-Based Literacy

Valencia Branch

Kevin Begley NM Public Education Department \$95,643 UNM-Valencia Instructional Project

Kevin Begley San Juan Community College \$402,432 SU PARTE Valencia Campus NM Works

Kevin Begley Workforce Connection of Central New Mexico \$25,000 Customized Training

Kevin Begley NM Public Education Department \$23,344 Cal Perkins Redistribution Funds

Cheryl Boone NM Children, Youth and Family Department \$110,000 Para Nuestros Ninos

Cheryl Boone/Joan Summerhays Department of Education \$13,848 CCAMPIS Child Care Center

Maria Gandara NM Commission on Higher Education \$576 Educational Assistant Associate Degree Program

Maria Gandara/Tina Kitzrow NM Commission on Higher Education \$496,382 Adult Basic Education

Maria Gandara NM Commission on Higher Education \$39,900 Adult Education Center

Maria Gandara NM Commission on Higher Education \$69,296 Educational Assistant Associate Degree Program

Reinaldo Garcia NM Public Education Department \$113,988 UNM Valencia Campus Tech Prep Consortium

Reinaldo Garcia Department of Education \$628,329 Cooperating to Improve Rural Hispanic Student Success Through Technology

Rita Logan NM Commission on Higher Education \$110,000 Gear-Up

Rita Logan NM Commission on Higher Education \$60,000 Presbyterian Healthcare Workplace Literacy Project Bea Sanchez Department of Education \$220,000 Upward Bound

Roberta Scott NM Small Business Development Center \$161,974 Small Business Development Center UNM-Valencia Campus, Serving Valencia, Socorro and Torrance Counties

Lyn White Department of Education \$228,819 TRIO: Student Support Services Program

PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS

Benny Shendo NM Department of Indian Affairs \$182,000 IPA

Graduate Studies

Teresita Aguilar NM State University \$219,894 New Mexico Alliance for Graduate Education and the Professoriate

International Programs and Studies

Daniel Ortega Lannan Foundation \$20,000 Network of North American Cities of Asylum

KUNM-FM

Arcie Chapa McCune Charitable Foundation \$17,000 Arcie Chapa Call-In Show

Richard Towne Corporation for Public Broadcasting \$85,000 KUNM Radio Adds Digital Radio Transmission

Richard Towne Corporation for Public Broadcasting \$245,457 Radio Community Service Grant

Richard Towne Corporation for Public Broadcasting \$15,000 Internet Service Acquisition Grant

Richard Towne Frost Foundation \$5,000 Town Hall Broadcast Richard Towne New Mexico Community Foundation \$5,000 Town Hall on Youth Engagement

Richard Towne New Cycle Foundation \$10,000 Town Hall Broadcast

Latin American and Iberian Institute

Cynthia Radding Department of Education \$219,966 National Resource Center: New Mexico Consortium for Latin American Studies

National Institute for Native Leadership in Higher Education (NINLHE)

Eloisa Chavez Lumina Foundation for Education \$25,000 2005 Annual Institute and 2005 Post-Institute Meeting

University Art Museum

Linda Bahm National Endowment for the Humanities/National Foundation on the Arts and Humanities \$3,500 19th Century Bound Volumes Conservation Assessment

Robert Ware NM Endowment for the Humanities \$818 Reservation Stories

University Libraries

Rosemary Diaz NM Historical Records Advisory Board \$3,871 Preservation of Albuquerque NM, City Clerk Scrapbooks, 1922-1974

Terry Gugliotta Getty (J. Paul) Trust \$120,000 Campus Heritage Grant

Vice Provost of Extended University

Jeronimo Dominguez Department of Education \$560,402 Principal Leadership in New Mexico (LeadNM)

Robert Goode National Writing Project \$43,000 Four Corners Writing Project

VICE PRESIDENT FOR HEALTH SCIENCES

R. Philip Eaton DHHS/HRSA \$4,231,886 HSC Education Building – Phase I

R. Philip Eaton NM/DOH \$145,750 New Mexico Immunization Coalition

R. Philip Eaton NM/DOH \$63,063 New Mexico Immunization Coalition

R. Philip Eaton U.S. Department of Energy \$1,932,000 HSC Education Building – Phase I

Animal Resource Facility

Daniel P. Theele DHHS/PHS/NIH/NCRR \$700,000 Developing and Improving Institutional Animal Resources

Cancer Research and Treatment Center

Tione Buranda DHHS/PHS/NIH/NIAID \$140,778 Membrane Organization in Cell Signaling and Adhesion

Cynthia K. Cathcart GlaxoSmithKline \$87,500 Clinical Trial

Cynthia K. Cathcart New Mexico Cancer Care Alliance \$20,160 Clinical Trial

Richard Edward Dahl American Society of Hematology \$150,000 The Role of the Pu.1 Ratio Directing Hematopoietic Differentiation

Robert A. Hromas DHHS/PHS/NIH/NCI \$249,375 Oct-4 in Embryonal Carcinoma Differentiation

Robert A. Hromas DHHS/PHS/NIH/NHLBI \$80,384 Hispanic and Native American Research Internship Program

Robert A. Hromas Sanofi-Syntholabo \$50,000 UNM Sanofi Fellowship for William Adler Fa-Chyi Lee New Mexico Cancer Care Alliance \$27,250 Clinical Trial

Fa-Chyi Lee New Mexico Cancer Care Alliance \$19,380 Clinical Trial

Fa-Chyi Lee New Mexico Cancer Care Alliance \$31,957 Clinical Trial

Aroop Mangalik NSABP Foundation \$41,440 Additional Industrial Payments for Protocols B-38 and C-08

Aroop Mangalik NSABP Foundation \$8,403 Clinical Trial Amendment #20

Aroop Mangalik NSABP Foundation \$8,095 Clinical Trial Amendment #5

Janet M. Oliver American Cancer Society \$247,500 ACS Institutional Research Grant #192

Janet M. Oliver DHHS/PHS/NIH/NIGMS \$358,130 UNM/SNL Center for the Spatio-Temporal Modeling of Cell Signaling

Ian Rabinowitz New Mexico Cancer Care Alliance \$65,599 Clinical Trial

Ian Rabinowitz New Mexico Cancer Care Alliance \$46,762 Clinical Trial Agreement

Melanie E. Royce AstraZeneca Pharmaceuticals LP \$53,030 Clinical Trial Agreement

Melanie E. Royce New Mexico Cancer Care Alliance \$33,180 Clinical Trial

Larry A. Sklar University of Virginia \$104,607 Cell Migration Molecular Assemblies: Opportunities/Outreach Collaboration

Harriet O. Smith Gynecologic Oncology Group (GOG) \$542,007 Clinical Trial Claire Verschraegen Alfacell \$45,780 Clinical Trial 3704P

Claire Verschraegen Cell Therapeutics, Inc. \$84,055 Clinical Trial

Claire Verschraegen New Mexico Cancer Care Alliance \$65,318 Clinical Trial

Claire Verschraegen Pfizer, Inc. \$131,670 Clinical Trial

Cheryl L Willman DHHS/PHS/NIH/NCI \$26,389 NM Minority-Based Community Clinical Oncology Program

Cheryl L. Willman DHHS/PHS/NIH/NCI \$476,355 NM Minority-Based Community Clinical Oncology Program

Cheryl L. Willman National Childhood Cancer Foundation \$749,325 Children's Oncology Group Chair's Grant

Cheryl L. Willman Southwest Oncology Group \$116,163 Southwest Oncology Group Cooperative

Cheryl L. Willman Southwest Oncology Group \$178,836 SWOG-Leukemia Repository and Reference Lab

Cheryl L. Willman Southwest Oncology Group \$171,821 SWOG-Leukemia Repository and Reference Lab

Cheryl L. Willman Southwest Oncology Group \$27,785 Tumor Banking for the Southwest Oncology Group

Epidemiology and Cancer Control

Richard N. Baumgartner DHHS/PHS/NIH/NCI \$141,072 SEER #4 Health, Eating, Activity and Lifestyle

Richard N. Baumgartner DHHS/PHS/NIH/NCI \$46,266 SEER-Estradiol Assays for NM Sample

Marianne Berwick DHHS/PHS/NIH/NCI \$89,568 A Model for Genetic Susceptibility: Melanoma Marianne Berwick DHHS/PHS/NIH/NCI \$75,510 Research Supplement-Minority Supplement: The Risk of Cancer in Fanconi Anemia

Marianne Berwick DHHS/PHS/NIH/NCI \$61,924 Research Supplement-Minority Supplement: The Risk of Cancer in Fanconi Anemia

Marianne Berwick DHHS/PHS/NIH/NCI \$512,756 Solar Exposure and Melanoma Survival

Marianne Berwick New York University \$15,831 National Cancer Institute Oral Cancer RAAHP Center

Marianne Berwick Penrose-St. Francis Health Services \$36,488 NM Partnership Program with Rocky Mountain CIS

Marianne Berwick Sloan-Kettering Institute for Cancer Research \$70,673 The Framingham School Nevus Study

Marianne Berwick University of Minnesota \$54,284 Indoor Tanning Use, DNA Repair and Risk of Melanoma

Marianne Berwick University of Utah \$150,253 Rocky Mountain Cancer Genetics Coalition

Seymour Grufferman DHHS/PHS/NIH/NCI \$672,630 Case-Control Study of Hodgkins' Disease in Children

Richard Hoffman DHHS/PHS/NIH/NCI \$158,583 Primary Care Colorectal Cancer Screening Surveillance

Richard Hoffman NM/DOH \$9,350 Evaluation and Update of NM Cancer Facts and Figures Handbook

Robert D. Rosenberg DHHS/PHS/NIH/NCI \$56,006 New Mexico Mammography Project

Robert D. Rosenberg DHHS/PHS/NIH/NCI \$525,282 New Mexico Mammography Project

Charles L. Wiggins DHHS/IHS \$100,000 Technical Assistance to IHS National Epi Program Charles L. Wiggins DHHS/PHS/NIH/NCI \$25,089 SEER #3 Patterns of Care

Charles L. Wiggins DHHS/PHS/NIH/NCI \$51,325 SEER – Additional Core Funding

Charles L. Wiggins DHHS/PHS/NIH/NCI \$22,810 SEER Alaska Cherokee Nation

Charles L. Wiggins NM/DOH \$6,600 Data Surveillance and Tracking – B&CC Program

Charles L. Wiggins U.S. Department of Justice \$3,000 Radiation Exposure Compensation Program

Health Sciences Library and Informatics Center

Holly Shipp Buchanan National Library of Medicine \$7,000 NLM Second Year Associate Fellowship

Janis B. Teal National Network of Libraries of Medicine \$40,000 Tribal Connections Four Corners Collaboration

Janis B. Teal New Mexico Medical Society \$6,000 Oral History Project

Janis Teal University of Denver \$4,564 Rocky Mountain Online Archive Project

Office of Special Projects

Arthur Kaufman NM/DOH \$29,839 Statewide 24-Hour Health Advice Line

Poison Control

Blaine Benson DHHS/HRSA \$114,686 Enhancing Poison Center Services in New Mexico

Blaine Benson NM/DOH/PHD/IPEMS \$40,000 Poison and Drug Information

Telemedicine

Dale C. Alverson Department of Veterans Affairs \$139,437 Pacific Telehealth and Technology Hui (Hui), Virtual Environment Acquisition Development

Dale C. Alverson Department of Veterans Affairs \$59,761 Pacific Telehealth and Technology Hui (Hui), Virtual Environment Acquisition Development

Dale C. Alverson Henry M. Jackson Foundation \$61,118 V&V of a Distributed Immersive VE for Med Ed

Undergraduate Medical Education

Stewart P. Mennin FAIMER Institute \$29,519 Evaluation Plan for the FAIMER Institute

VICE PRESIDENT FOR INSTITUTIONAL ADVANCEMENT

KNME-TV

Roxanne Allen McKee (Robert E. and Evelyn) Foundation \$1,500 Earth Shaker

Ted Garcia Department of Commerce \$1,853,701 Public Telecommunications Facilities Program (NTIA)

Ted Garcia Corporation for Public Broadcasting \$894,098 Television Community Service Grant

Ted Garcia Corporation for Public Broadcasting \$18,025 Interconnection Grant

Ted Garcia Corporation for Public Broadcasting \$32,175 Television Distance Service Grant

Gilliam Gonda/Shirley Casados NM State University \$38,524 Program Scheduling

Gilliam Gonda NM State University \$40,450 Program Scheduling Michael Kamins New Mexico Arts Division \$7,478 Colores

Michael Kamins Native American Public Telecommunications \$114,746 Songs of the Spirit

Michael Kamins MacNeil/Lehrer Productions \$9,999 By The People

Michael Kamins McCune Charitable Foundation \$35,000 McCune IN-Focus/Amy Biehl Documentary

Michael Kamins MacNeil/Lehrer Productions \$2,500 Planning Grant

Colleen Keane/Gilliam Gonda Corporation for Public Broadcasting \$35,000 TeacherLine

Colleen Keane Albuquerque Public Schools \$5,000 KNME ET TeacherLine Project

Colleen Keane Arizona State University \$25,000 PBS Teacherline Western Consortium

Colleen Keane Department of Education \$745,575 Between the Lions: American Indian Head Start Literacy Initiative

Colleen Keane Bernalillo County \$25,000 Ready to Learn

Colleen Keane Corporation for Public Broadcasting \$45,000 Ready to Learn

VICE PRESIDENT FOR RESEARCH AND ECONOMIC DEVELOPMENT

Plamen Atanasov Los Alamos National Laboratory \$4,500 New Mexico Workshop on Hydrogen and Fuel Cell Technology

Matthew Baca Albuquerque Public Schools \$4,150 Inventory Design, Assessment and Assistance Project (IDAAP) Matthew Baca NM Environment Department \$120,000 Inventory Design, Assessment and Assistance Project (IDAAP)

James Brown/Geoffrey West Los Alamos National Laboratory \$53,000 Joint Science and Technology Laboratory (JSTL) Proposal

Carlton Caves Los Alamos National Laboratory \$57,880 UNM-LANL Partnership in Quantum Information Science

Bruce Edwards Los Alamos National Laboratory \$27,000 High Throughput Flow Cytometry and Protease Screening

Stephanie Forrest Los Alamos National Laboratory \$64,500 Realistic Modeling of the Immune Response in Tissue

James Gosz NM Agriculture Department \$270,000 Scientific Assessment of Vegetation and Hydrologic Conditions in our Watersheds and River Systems

Martin Kirk Los Alamos National Laboratory \$75,000 Unusual Metal Ligand Redox Interplay in 4f-Element Metallocene-Based Molecular Magnetic Materials

Gabriel Lopez Los Alamos National Laboratory \$80,000 New Nanofluidic Strategies for Efficient Biomolecular Separations

Kirsty Mills Los Alamos National Laboratory \$4,500 Workshop: Towards a Coherent Approach to Societal and Ethical Issues in Nanotechnology for the State of NM

Janet Oliver Los Alamos National Laboratory \$4,500 3rd New Mexico Workshop on Computational Cell Biology

Tudor Oprea Los Alamos National Laboratory \$50,000 Molecular Determinants and Inhibition of Protein-Protein Interactions

Ted Sheppard Office of Naval Research \$138,392 IPA

Taro Ueki Los Alamos National Laboratory \$22,116 Principal Components and Kolmogorov Complexity in Nuclear Reactor Simulations Frank Gilfeather/Mark Osinski Defense Threat Reduction Agency \$495,000 DTRA: NWE Task 3.1

Frank Gilfeather/Edl Schamiloglu Defense Threat Reduction Agency \$475,000 DTRA: NWE Task 3.2

Frank Gilfeather Defense Threat Reduction Agency \$831,390 Student Research Associate Program

Frank Gilfeather Defense Threat Reduction Agency \$561,153 Subproject

James Gosz/Terry Yates U.S. Fish and Wildlife Service/Department of the Interior \$2,929,199 Research and Education Laboratory—Sevilleta (Design and Construction)

James Gosz National Science Foundation \$2,250,000 NM EPSCoR

John McIver Lockheed Martin Corporation \$250,000 Support for the Office for Policy, Security and Technology

John McIver/Terry Yates NM Department of Finance and Administration \$3,000,000 Film Production Education Training Center and Studio ARTS Lab

Thomas Sigmon Los Alamos National Laboratory \$52,000 Experimental and Theoretical Investigations of the Dependence of Electron/Hole Spin Dynamics and Transport on Specific Alloy Composition in the GA1x(mn,Cr)xAs/GaAs System

Center on Alcohol, Substance Abuse, and Addictions

Catherine Baca NIH \$151,769 Primary Care Intervention for Alcohol Problems

Jason Blankenship Center for Substance Abuse Prevention \$600,000 Expanding Services to Albuquerque's Runaways (E-STAR)

Philip May⁸ National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$260,899 International Neuropsychological Study of FASD Philip May⁸ San Diego State University Foundation \$35,654 Pilot: A FASD Epidemiology Study in Italy

Philip May⁸ National Institute of Mental Health/NIH/DHHS \$223,077 New Mexico Access to Research Careers in Mental Health

Philip May⁸ National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$1,461,754

A Trial of FAS Prevention in American Indian Communities

William Miller⁷ National Institute on Drug Abuse/NIH/DHHS \$1,555,481 Clinical Trials Network: New Mexico Node

William Miller⁷ National Institute on Drug Abuse/NIH/DHHS \$466,199 Clinical Trials Network: New Mexico Node

William Miller⁷ National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$241,409 Behavioral/Pharmacologic Treatment of Alcoholism

Theresa Moyers National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$182,653 How Does Motivational Interviewing Reduce Alcohol Abuse

Jerome Romero/Phillip May⁸ NM Department of Health \$89,989 A Statewide Fetal Alcohol Syndrome Prevention Program

Natasha Slesnick/Robert Meyers National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$426,708 Outcome of CRA with Homeless Street Youth

Scott Tonigan Research Triangle Institute \$29,065 COMBINE Economic Study

Scott Tonigan National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$114,534 Change Mechanisms in AA

Scott Tonigan National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$419,112 A Transtheoretical Model of AA-Related Behavior Change

Kamilla Venner National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$132,130 Culturally-Appropriate Treatment for Native Americans Miguel Villanueva National Institute on Drug Abuse/NIH/DHHS \$165,568 Zuni Pueblo Veteran Project

W. Gill Woodall³ National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS \$525,315 Website Prevention of College Binge Drinking

W. Gill Woodall³ National Institute on Alcohol Abuse and Alcoholism/NIH/ DHHS \$518,181 Web-Based Responsible Beverage Service Training

W. Gill Woodall³ Pacific Institute for Research and Evaluation \$131,486 ALERT

W. Gill Woodall³ NM Regulation and Licensing Department \$99,991 Enhanced Responsible Beverage Service Curriculum for the NM Alcohol Server Training Program

W. Gill Woodall³ Cooper Institute-Denver \$181,846 Internet: A Change Agency for Rural Multicultural Adults

Jill Anne Yeagley The Albuquerque Partnership \$64,048 UNM – TARGET

Jill Anne Yeagley NM Traffic Safety Bureau \$18,200 Campus DWI Prevention

Jill Anne Yeagley NM Department of Health \$63,045 TUPAC

Center for High Performance Computing

Marc Ingber⁵ Air Force Research Laboratory \$721 IPA for Andrew Pineda

Center for High Technology Materials

Steven Brueck^{4, 6} Defense Advanced Research Projects Agency \$40,000 High Capacity Optoelectronics Interconnects

Steven Brueck^{4, 6} Air Force Office of Scientific Research \$164,115 Optoelectronics Research Center Steven Brueck^{4, 6} Sandia National Laboratories \$60,000 Growth of Direct Patterned Quantum Dots

Steven Brueck^{4, 6} Air Force Office of Scientific Research \$64,437 Optoelectronics Research Center

Steven Brueck^{4, 6} Cornell University \$300,000 National Nanotechnology Information Network (NNIN)

Steven Brueck^{4, 6} Defense Advanced Research Projects Agency \$2,768,000 OMC: Spatial, Temporal and Spectral Localization for Advanced Photonics Capabilities

Steven Brueck^{4, 6} Air Force Research Laboratory \$111,231 IPA for Stanley Peplinski

Steven Brueck^{4, 6} Air Force Research Laboratory \$125,725 Developing Pulsed Fiber Lasers

Steven Brueck^{4, 6} Air Force Research Laboratory \$233,810 IPA for Thomas Shay

Steven Brueck^{4, 6} Air Force Office of Scientific Research \$45,000 Si Nanowire Devices for High-Performance RF and Digital Applications

Steven Brueck^{4, 6} Intel \$140,000 Pupil Filtering and Super-Resolution Imaging in Super High NA Immersion Lithography

Steven Brueck^{4, 6} National Science Foundation \$250,000 Tunable IR Lasers for Gas-Phase Sensing

Steven Brueck^{4, 6} National Science Foundation \$240,000 Chip-Scale Nanofluidics for Chemical and Biological Separation and Sensing

Roderick Devine⁴ Air Force Research Laboratory \$1,092 IPA

Jean-Claude Diels^{4, 6} University of Colorado \$13,938 Stabilize Femtosecond Lasers Jean-Claude Diels^{4, 6} Ionatron, Inc. \$135,198 Study of Filamentation in the UV

Jean-Claude Diels^{4, 6} Ball Aerospace & Technologies Corp. \$5,000 An Ultrashort Pulsed Laser Mission Utility Study

Arthur Guenther CORD \$20,101 Step II

Arthur Guenther Air Force Office of Scientific Research \$85,936 IPA

Sang Han¹ National Science Foundation \$850,000 Fundamental Understanding of Nanofluidics for Advanced Bioseparation and Analysis

Sang Han¹ Department of Defense \$300,000 Growing High-Quality Germanium on Silicon by Nanoscale Heterojunction Engineering

Steve Hersee⁴ Air Force Office of Scientific Research \$62,190 Optoelectronics Research Center

Diana Huffaker⁴ Air Force Office of Scientific Research \$143,000 HBCU/MI-Coupled Quantum Dots and Photonic Crystals for Nanophotonic Devices

Diana Huffaker⁴/Thomas Sigmon Army Research Office \$397,300 Coupled Ferromagnetic and Quantum Dots for Spin-Based Memory Devices

Diana Huffaker⁴ Los Alamos National Laboratory \$25,000 Ingaas/Algaas Qds for Resonant Photopumping and Photoluminescence Emission

Diana Huffaker⁴ Clemson University \$185,064 Laboratory for Advanced Photonic Composites

Diana Huffaker⁴ Army Research Office \$120,000 Integration of Monolithic Sb-Based Lasers with Si Circuitry

Ravinder Jain⁴ Department of Energy \$149,667 Two-Photon Absorption in Quantum Dots, Quantum Dashes and Related Nanostructured Semiconductor Materials Ravinder Jain⁴ Air Force Office of Scientific Research \$245,000 Instrumentation for Research and Research Related Education on the Fabrication of Advanced Optical Fibers or DoD Re

Ravinder Jain⁴ Air Force Office of Scientific Research \$61,790 Optoelectronics Research Center

Sanjay Krishna⁴ Army Research Office \$65,000 Study of Carrier Dynamics in Self-Assembled InAs Quantum Dots and InAs/InGaSb Superlattices Using Pump-Probe Spe

Sanjay Krishna⁴ Air Force Office of Scientific Research \$61,485 Optoelectronics Research Center

Sanjay Krishna⁴ Air Force Office of Scientific Research \$35,738 Polarimeter in a Pixel

Sanjay Krishna⁴ National Nuclear Security Administration Service Center \$225,000 Study of Carrier Dynamics within Quantum Confined Energy Levels in Self-Assembled Quantum Dots

Sanjay Krishna⁴/Majeed Hayat⁴ National Science Foundation \$400,000 SST: Mid Infrared Avalanche Photodiodes Based on Nanoscale Quantum Dots

Sanjay Krishna⁴/Majeed Hayat⁴/Scott Tyo⁴ National Science Foundation \$406,433 Spectrally Adaptive Infrared Photodectors for MASINT Applications

Sanjay Krishna⁴ National Science Foundation \$6,000 Spectrally Adaptive Smart Sensors Based on Nanoscale Quantum Dots – REU Supplement

Sanjay Krishna⁴ Air Force Office of Scientific Research \$241,298 Infrared Testbed for Focal Plane Arrays

Sanjay Krishna⁴ National Science Foundation \$3,383 REU Supplement- Tunable Photodetectors for MASINT Applications

Kevin Malloy⁴ National Science Foundation \$100,000 NER: Nanophotonic Devices Based on Direct Coupling of Surface Plasmons and Quantum Dots Kevin Malloy⁴ BAE Systems \$422,000 Advanced Sensors

Kevin Malloy⁴ Air Force Office of Scientific Research \$61,820 Optoelectronics Research Center

Marek Osinski^{4, 6} Air Force Office of Scientific Research \$61,986 Optoelectronics Research Center

John Panitz⁶ SRI International \$36,138 CT X-Ray Source Development

John Panitz⁶ SRI International \$52,282 Micro Ion Thruster Development Project

Thomas Sigmon⁴ Air Force Office of Scientific Research \$62,177 Optoelectronics Research Center

Center for Micro-Engineered Materials

Plamen Atanasov¹ NM State University \$58,333 Nano-Scale Sensor Arrays for Environmental Monitoring

Plamen Atanasov¹ Gibbard R&D Corporation \$150,000 Non-Platinum Electrocatalysis for Direct Methanol Fuel Cells

Plamen Atanasov¹ Sandia National Laboratories \$88,000 Carbohydrate-Air Fuel Cells as Sustainable Microscale Power Sources

C. Jeffrey Brinker¹ Department of Energy \$165,000 Novel Transport of Porous and Composite Nanostructures

C. Jeffrey Brinker¹ Department of Energy \$298,996 Novel Dual-Functional Membrane for Controlling Carbon Dioxide Emissions from Fossil Fuel Power Plants

C. Jeffrey Brinker¹ Air Force Office of Scientific Research \$150,000 Biocompatible and Biomimetic Self-Assembly of Functional Nanostructures

C. Jeffrey Brinker¹ University of Dayton \$27,000 Ultrahydrophobic Coatings Sivakumar Challa Sandia National Laboratories \$24,000 Molecular Modeling of Interfacial Phenomena

Sivakumar Challa Sandia National Laboratories \$124,565 Porphyrin-based Nanomaterials Synthesis, Characterization and Modeling

Abhaya Datye¹ Thermagon, Inc. \$10,000 CMEM Membership

Abhaya Datye¹ Gratings, Inc. \$10,000 CCMC Membership

Abhaya Datye¹ Companhia Brasileira de Metalurgia e Mineracao \$35,000 CCMC Membership

Abhaya Datye¹ Sandia National Laboratories \$6,400 System Administration and Maintenance

Abhaya Datye¹ Sandia National Laboratories \$24,000 Characterization of Self-Assembled Materials

Abhaya Datye¹ National Science Foundation \$100,000 REU Site in Microengineered Materials

Abhaya Datye¹ Toyota Technical Center, USA, Inc. \$35,000 CCMC Membership

Abhaya Datye¹ Cabot Superior MicroPowders \$35,000 CCMC Membership – Cabot Superior Micropowders

Abhaya Datye¹ Intel \$70,000 CCMC Membership – Intel (Hillsboro)

Abhaya Datye¹ Sandia National Laboratories \$73,100 Superhydrophobic Coatings

Abhaya Datye¹ Intel \$50,000 CCMC Membership — Intel/Santa Clara

Abhaya Datye¹ National Science Foundation \$40,000 Ceramic and Composite Materials Center Abhaya Datye¹ LaSys, Inc. \$2500 CCMC Membership

Abhaya Datye¹ Ferro \$35,000 CMEM Membership

Timothy Ward¹ MesoFuel, Inc. \$20,000 CCMC Membership

Industrial Security Department

Barbara Daniels/Gregory Halstrom Air Force Research Laboratory \$19,351 HEL-JTO Security Support

Institute for Applied Research Service: Bureau of Business and Economic Research Division of Goverment Research

Dely Alcantara NM Public School Facilities Authority \$120,000 School District Population Modeling Services

James Davis Behavioral Health Research Center of Southwest \$4,500 Screening Data Matching

James Davis NM Traffic Safety Bureau \$360,000 Traffic Safety Problem Identification

James Davis NM Taxation and Revenue Department \$9,000 Administrative Hearing Data Analysis

James Davis Carfax, Inc. \$2,740 Accident Data Agreement

Norton Francis New Mexico Economic Development Partnership \$24,000 Economic Impact of an Aviation Facility in New Mexico

Robert Grassberger NM Commission on Higher Education \$20,000 Presbyterian Healthcare Workplace Literacy Project

Jeffrey Mitchell New Mexico Restaurant Association \$13,000 Impact of Native American Casinos on the Restaurant Industry in New Mexico Jeffrey Mitchell NM Department of Economic Development \$15,000 MainStreet Program's Metropolitan Redevelopment Area (MRA) Plan for the City of Farmington

Jeffrey Mitchell Department of Agriculture \$159,500 Socio-Economic Assessment of National Forest and Grasslands in the New Mexico Region

Lee Reynis Air Force Research Laboratory \$152,286 IPA for Ed Tull

Lee Reynis NM Department of Finance & Administration \$84,000 State and Regional Forecasting Services

Lee Reynis City of Albuquerque \$36,000 City/County Unification Study

Lee Reynis NM Energy, Minerals and Natural Resources Dept. \$20,000 Economic Impact Assessment of Solar Power Generation Facilities in New Mexico

Lee Reynis NM Public Education Department \$11,000 Annual Working Disabled Individuals Survey

Lee Reynis NM Public School Facilities Authority \$25,000 School District Population Modeling Services

Lee Reynis City of Albuquerque \$35,000 Industrial Revenue Bond (IRB) Analysis for City of Albuquerque

Lee Reynis Mustang Energy Company, LLC \$18,500 Economic Impact of Proposed 300 Megawatt Powerplant in Milan, New Mexico

New Mexico Science Fair

Karen Kinsman Intel Foundation \$10,500 NWNM Regional Science and Engineering Fair

VICE PRESIDENT FOR STUDENT AFFAIRS

Financial Aid

Ron Martinez U.S. Department of Education \$25,058,734 PELL

Ron Martinez U.S. Department of Education \$2,428,042 Work Study Ron Martinez U.S. Department of Education \$1,159,286 SEOG

Ron Martinez State of New Mexico \$1,994,652 Work Study

Ron Martinez State of New Mexico \$2,490,224 SSIG

Ron Martinez State of New Mexico \$18,494,206 State Lottery/Success Scholarship

Special Programs

Tim Gutierrez Department of Education \$204,000 Educational Opportunity Centers Program

Tim Gutierrez Department of Education \$228,825 Student Support Services

Tim Gutierrez Kellogg (W. K.) Foundation \$5,508 Phase III Initiative

Tim Gutierrez Daniels Fund \$26,000 UNM College Prep and Scholarship Program

Tim Gutierrez Kellogg (W. K.) Foundation \$13,930 ENLACE Initiative Networking Conference

Tim Gutierrez Department of Education \$235,000 High School Equivalency Program

Tim Gutierrez Department of Education \$282,500 College Assistance Migrant Program (CAMP)

Tim Gutierrez Albuquerque Public Schools \$300,000 APS/UNM ENLACE Family Centers

Michael Morris Corporation for National and Community Service \$18,000 The University of New Mexico Service Corps

Eliseo Torres Department of Agriculture \$14,140 Nutritional/Medicinal Product Sharing Between Communities in Mexico and U.S.